

Table S3 - Regions of genome plasticity in *Acinetobacter baumannii* complete genomes

region	organism	contig	start	stop	genes	contigBorder	wholeContig
AB6870155chromosome_RGP_23	AB6870155	AB6870155chromosome	95910	108781	6	FALSE	FALSE
AB6870155chromosome_RGP_29	AB6870155	AB6870155chromosome	135956	140291	4	FALSE	FALSE
AB6870155chromosome_RGP_13	AB6870155	AB6870155chromosome	160933	177337	14	FALSE	FALSE
AB6870155chromosome_RGP_28	AB6870155	AB6870155chromosome	351009	357524	4	FALSE	FALSE
AB6870155chromosome_RGP_22	AB6870155	AB6870155chromosome	389406	394712	6	FALSE	FALSE
AB6870155chromosome_RGP_4	AB6870155	AB6870155chromosome	804662	835998	42	FALSE	FALSE
AB6870155chromosome_RGP_15	AB6870155	AB6870155chromosome	843350	850885	8	FALSE	FALSE
AB6870155chromosome_RGP_0	AB6870155	AB6870155chromosome	994402	1046930	81	FALSE	FALSE
AB6870155chromosome_RGP_21	AB6870155	AB6870155chromosome	1202036	1205204	6	FALSE	FALSE
AB6870155chromosome_RGP_18	AB6870155	AB6870155chromosome	1359914	1368888	7	FALSE	FALSE
AB6870155chromosome_RGP_11	AB6870155	AB6870155chromosome	1428281	1451506	20	FALSE	FALSE
AB6870155chromosome_RGP_2	AB6870155	AB6870155chromosome	1548714	1598354	78	FALSE	FALSE
AB6870155chromosome_RGP_25	AB6870155	AB6870155chromosome	1686664	1691163	5	FALSE	FALSE
AB6870155chromosome_RGP_12	AB6870155	AB6870155chromosome	1710771	1724498	16	FALSE	FALSE
AB6870155chromosome_RGP_27	AB6870155	AB6870155chromosome	1848606	1853392	4	FALSE	FALSE
AB6870155chromosome_RGP_9	AB6870155	AB6870155chromosome	2116987	2138905	25	FALSE	FALSE
AB6870155chromosome_RGP_17	AB6870155	AB6870155chromosome	2179872	2193811	13	FALSE	FALSE
AB6870155chromosome_RGP_1	AB6870155	AB6870155chromosome	2200217	2253361	78	FALSE	FALSE
AB6870155chromosome_RGP_5	AB6870155	AB6870155chromosome	2708434	2745445	38	FALSE	FALSE
AB6870155chromosome_RGP_8	AB6870155	AB6870155chromosome	2779195	2804201	22	FALSE	FALSE
AB6870155chromosome_RGP_24	AB6870155	AB6870155chromosome	2817656	2823766	7	FALSE	FALSE
AB6870155chromosome_RGP_16	AB6870155	AB6870155chromosome	2833895	2845690	7	FALSE	FALSE
AB6870155chromosome_RGP_6	AB6870155	AB6870155chromosome	2879817	2898789	27	FALSE	FALSE
AB6870155chromosome_RGP_3	AB6870155	AB6870155chromosome	2982535	3054323	58	FALSE	FALSE
AB6870155chromosome_RGP_20	AB6870155	AB6870155chromosome	3065507	3073087	6	FALSE	FALSE
AB6870155chromosome_RGP_14	AB6870155	AB6870155chromosome	3227697	3237188	8	FALSE	FALSE
AB6870155chromosome_RGP_10	AB6870155	AB6870155chromosome	3243438	3264095	20	FALSE	FALSE

AB6870155chromosome_RGP_19	AB6870155	AB6870155chromosome	3441232	3445800	6	FALSE	FALSE
AB6870155chromosome_RGP_26	AB6870155	AB6870155chromosome	3452563	3457655	4	FALSE	FALSE
AB6870155chromosome_RGP_7	AB6870155	AB6870155chromosome	3574810	3597984	23	FALSE	FALSE
AB6870155plasmid1_RGP_0	AB6870155	AB6870155plasmid1	176	40038	38	FALSE	TRUE
AB6870155plasmid2_RGP_0	AB6870155	AB6870155plasmid2	1	7522	9	FALSE	TRUE
NC_010605.1_RGP_0	GCF_000018445.1	NC_010605.1	375	27423	36	FALSE	TRUE
NC_010606.1_RGP_0	GCF_000018445.1	NC_010606.1	195	64072	92	FALSE	TRUE
NC_010611.1_RGP_10	GCF_000018445.1	NC_010611.1	82105	95841	15	FALSE	FALSE
NC_010611.1_RGP_14	GCF_000018445.1	NC_010611.1	115669	129835	12	FALSE	FALSE
NC_010611.1_RGP_23	GCF_000018445.1	NC_010611.1	156862	169736	6	FALSE	FALSE
NC_010611.1_RGP_7	GCF_000018445.1	NC_010611.1	248262	265138	20	FALSE	FALSE
NC_010611.1_RGP_8	GCF_000018445.1	NC_010611.1	570818	587445	19	FALSE	FALSE
NC_010611.1_RGP_28	GCF_000018445.1	NC_010611.1	741338	746429	4	FALSE	FALSE
NC_010611.1_RGP_6	GCF_000018445.1	NC_010611.1	752775	786294	22	FALSE	FALSE
NC_010611.1_RGP_27	GCF_000018445.1	NC_010611.1	960374	966283	6	FALSE	FALSE
NC_010611.1_RGP_17	GCF_000018445.1	NC_010611.1	972113	981548	8	FALSE	FALSE
NC_010611.1_RGP_1	GCF_000018445.1	NC_010611.1	1114716	1167821	77	FALSE	FALSE
NC_010611.1_RGP_4	GCF_000018445.1	NC_010611.1	1204403	1239785	30	FALSE	FALSE
NC_010611.1_RGP_22	GCF_000018445.1	NC_010611.1	1377923	1382960	8	FALSE	FALSE
NC_010611.1_RGP_5	GCF_000018445.1	NC_010611.1	1396990	1422026	23	FALSE	FALSE
NC_010611.1_RGP_26	GCF_000018445.1	NC_010611.1	1455736	1459994	4	FALSE	FALSE
NC_010611.1_RGP_12	GCF_000018445.1	NC_010611.1	1462728	1473619	12	FALSE	FALSE
NC_010611.1_RGP_13	GCF_000018445.1	NC_010611.1	1934544	1947998	11	FALSE	FALSE
NC_010611.1_RGP_21	GCF_000018445.1	NC_010611.1	1954490	1965329	13	FALSE	FALSE
NC_010611.1_RGP_11	GCF_000018445.1	NC_010611.1	1976189	1985506	14	FALSE	FALSE
NC_010611.1_RGP_20	GCF_000018445.1	NC_010611.1	2012250	2022574	7	FALSE	FALSE
NC_010611.1_RGP_15	GCF_000018445.1	NC_010611.1	2032457	2050971	11	FALSE	FALSE
NC_010611.1_RGP_9	GCF_000018445.1	NC_010611.1	2059797	2082011	20	FALSE	FALSE
NC_010611.1_RGP_0	GCF_000018445.1	NC_010611.1	2277277	2359815	97	FALSE	FALSE
NC_010611.1_RGP_3	GCF_000018445.1	NC_010611.1	2750447	2786684	32	FALSE	FALSE

NC_010611.1_RGP_2	GCF_000018445.1 NC_010611.1	2878776	2932395	70	FALSE	FALSE
NC_010611.1_RGP_25	GCF_000018445.1 NC_010611.1	3051247	3055242	4	FALSE	FALSE
NC_010611.1_RGP_16	GCF_000018445.1 NC_010611.1	3117231	3128473	8	FALSE	FALSE
NC_010611.1_RGP_19	GCF_000018445.1 NC_010611.1	3346954	3354698	9	FALSE	FALSE
NC_010611.1_RGP_18	GCF_000018445.1 NC_010611.1	3661177	3668597	13	FALSE	FALSE
NC_010611.1_RGP_24	GCF_000018445.1 NC_010611.1	3777514	3782184	4	FALSE	FALSE
NC_011585.2_RGP_0	GCF_000021245.2 NC_011585.2	139	7660	9	FALSE	TRUE
NC_011586.2_RGP_15	GCF_000021245.2 NC_011586.2	98060	115053	15	FALSE	FALSE
NC_011586.2_RGP_32	GCF_000021245.2 NC_011586.2	135749	140084	4	FALSE	FALSE
NC_011586.2_RGP_24	GCF_000021245.2 NC_011586.2	167259	180130	6	FALSE	FALSE
NC_011586.2_RGP_4	GCF_000021245.2 NC_011586.2	262805	327287	64	FALSE	FALSE
NC_011586.2_RGP_14	GCF_000021245.2 NC_011586.2	581956	598769	18	FALSE	FALSE
NC_011586.2_RGP_7	GCF_000021245.2 NC_011586.2	686162	709348	23	FALSE	FALSE
NC_011586.2_RGP_31	GCF_000021245.2 NC_011586.2	826491	831583	4	FALSE	FALSE
NC_011586.2_RGP_23	GCF_000021245.2 NC_011586.2	838346	842914	6	FALSE	FALSE
NC_011586.2_RGP_11	GCF_000021245.2 NC_011586.2	1021240	1041897	20	FALSE	FALSE
NC_011586.2_RGP_17	GCF_000021245.2 NC_011586.2	1048147	1057638	8	FALSE	FALSE
NC_011586.2_RGP_22	GCF_000021245.2 NC_011586.2	1211059	1218639	6	FALSE	FALSE
NC_011586.2_RGP_5	GCF_000021245.2 NC_011586.2	1229841	1301629	58	FALSE	FALSE
NC_011586.2_RGP_0	GCF_000021245.2 NC_011586.2	1314780	1393161	86	FALSE	FALSE
NC_011586.2_RGP_6	GCF_000021245.2 NC_011586.2	1464189	1483161	27	FALSE	FALSE
NC_011586.2_RGP_20	GCF_000021245.2 NC_011586.2	1517288	1529083	7	FALSE	FALSE
NC_011586.2_RGP_28	GCF_000021245.2 NC_011586.2	1539212	1545322	7	FALSE	FALSE
NC_011586.2_RGP_8	GCF_000021245.2 NC_011586.2	1558777	1583783	22	FALSE	FALSE
NC_011586.2_RGP_10	GCF_000021245.2 NC_011586.2	1617533	1645260	29	FALSE	FALSE
NC_011586.2_RGP_1	GCF_000021245.2 NC_011586.2	2100721	2158940	82	FALSE	FALSE
NC_011586.2_RGP_19	GCF_000021245.2 NC_011586.2	2165346	2179285	13	FALSE	FALSE
NC_011586.2_RGP_9	GCF_000021245.2 NC_011586.2	2220252	2242170	25	FALSE	FALSE
NC_011586.2_RGP_27	GCF_000021245.2 NC_011586.2	2478025	2482793	7	FALSE	FALSE
NC_011586.2_RGP_30	GCF_000021245.2 NC_011586.2	2509383	2514169	4	FALSE	FALSE

NC_011586.2_RGP_13	GCF_000021245.2 NC_011586.2	2638302	2652029	16	FALSE	FALSE
NC_011586.2_RGP_26	GCF_000021245.2 NC_011586.2	2671637	2676136	5	FALSE	FALSE
NC_011586.2_RGP_3	GCF_000021245.2 NC_011586.2	2764195	2813836	78	FALSE	FALSE
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NC_011586.2_RGP_18	GCF_000021245.2 NC_011586.2	2994845	3003819	7	FALSE	FALSE
NC_011586.2_RGP_21	GCF_000021245.2 NC_011586.2	3158529	3161699	6	FALSE	FALSE
NC_011586.2_RGP_2	GCF_000021245.2 NC_011586.2	3316540	3369068	81	FALSE	FALSE
NC_011586.2_RGP_16	GCF_000021245.2 NC_011586.2	3512584	3520119	8	FALSE	FALSE
NC_011586.2_RGP_25	GCF_000021245.2 NC_011586.2	3936566	3940824	5	FALSE	FALSE
NC_011586.2_RGP_29	GCF_000021245.2 NC_011586.2	3972706	3979221	4	FALSE	FALSE
NC_010401.1_RGP_0	GCF_000069245.1 NC_010401.1	629	5591	7	FALSE	TRUE
NC_010402.1_RGP_0	GCF_000069245.1 NC_010402.1	662	9112	9	FALSE	TRUE
NC_010404.1_RGP_0	GCF_000069245.1 NC_010404.1	746	94245	90	FALSE	TRUE
NC_010410.1_RGP_29	GCF_000069245.1 NC_010410.1	93558	100073	4	FALSE	FALSE
NC_010410.1_RGP_25	GCF_000069245.1 NC_010410.1	131955	136213	5	FALSE	FALSE
NC_010410.1_RGP_3	GCF_000069245.1 NC_010410.1	548541	579874	42	FALSE	FALSE
NC_010410.1_RGP_19	GCF_000069245.1 NC_010410.1	587225	594969	9	FALSE	FALSE
NC_010410.1_RGP_22	GCF_000069245.1 NC_010410.1	899945	903113	6	FALSE	FALSE
NC_010410.1_RGP_18	GCF_000069245.1 NC_010410.1	1057826	1067160	7	FALSE	FALSE
NC_010410.1_RGP_12	GCF_000069245.1 NC_010410.1	1127802	1151027	20	FALSE	FALSE
NC_010410.1_RGP_2	GCF_000069245.1 NC_010410.1	1306511	1341588	50	FALSE	FALSE
NC_010410.1_RGP_24	GCF_000069245.1 NC_010410.1	1374846	1379345	5	FALSE	FALSE
NC_010410.1_RGP_13	GCF_000069245.1 NC_010410.1	1398953	1412680	16	FALSE	FALSE
NC_010410.1_RGP_28	GCF_000069245.1 NC_010410.1	1536842	1541628	4	FALSE	FALSE
NC_010410.1_RGP_7	GCF_000069245.1 NC_010410.1	1805289	1828396	28	FALSE	FALSE
NC_010410.1_RGP_17	GCF_000069245.1 NC_010410.1	1869363	1883302	13	FALSE	FALSE
NC_010410.1_RGP_4	GCF_000069245.1 NC_010410.1	1889708	1917627	33	FALSE	FALSE
NC_010410.1_RGP_9	GCF_000069245.1 NC_010410.1	2376797	2405713	31	FALSE	FALSE
NC_010410.1_RGP_10	GCF_000069245.1 NC_010410.1	2439463	2464349	22	FALSE	FALSE
NC_010410.1_RGP_23	GCF_000069245.1 NC_010410.1	2477922	2484032	7	FALSE	FALSE

NC_010410.1_RGP_15	GCF_000069245.1 NC_010410.1	2494161	2507145	10	FALSE	FALSE
NC_010410.1_RGP_5	GCF_000069245.1 NC_010410.1	2542461	2561433	27	FALSE	FALSE
NC_010410.1_RGP_6	GCF_000069245.1 NC_010410.1	2645179	2674711	26	FALSE	FALSE
NC_010410.1_RGP_16	GCF_000069245.1 NC_010410.1	2686595	2695758	8	FALSE	FALSE
NC_010410.1_RGP_1	GCF_000069245.1 NC_010410.1	2723297	2774973	71	FALSE	FALSE
NC_010410.1_RGP_11	GCF_000069245.1 NC_010410.1	2907465	2928122	20	FALSE	FALSE
NC_010410.1_RGP_21	GCF_000069245.1 NC_010410.1	3106596	3111164	6	FALSE	FALSE
NC_010410.1_RGP_27	GCF_000069245.1 NC_010410.1	3117927	3123019	4	FALSE	FALSE
NC_010410.1_RGP_8	GCF_000069245.1 NC_010410.1	3240248	3263542	23	FALSE	FALSE
NC_010410.1_RGP_0	GCF_000069245.1 NC_010410.1	3609192	3696928	88	FALSE	FALSE
NC_010410.1_RGP_20	GCF_000069245.1 NC_010410.1	3779755	3792626	6	FALSE	FALSE
NC_010410.1_RGP_26	GCF_000069245.1 NC_010410.1	3819915	3824694	6	FALSE	FALSE
NC_010410.1_RGP_14	GCF_000069245.1 NC_010410.1	3843695	3856033	11	FALSE	FALSE
NC_020525.1_RGP_0	GCF_000186665.3 NC_020525.1	145	6192	10	FALSE	TRUE
NC_020547.2_RGP_7	GCF_000186665.3 NC_020547.2	60577	75016	13	FALSE	FALSE
NC_020547.2_RGP_16	GCF_000186665.3 NC_020547.2	94848	107313	12	FALSE	FALSE
NC_020547.2_RGP_20	GCF_000186665.3 NC_020547.2	130495	136890	6	FALSE	FALSE
NC_020547.2_RGP_19	GCF_000186665.3 NC_020547.2	140503	153377	6	FALSE	FALSE
NC_020547.2_RGP_4	GCF_000186665.3 NC_020547.2	543538	560165	19	FALSE	FALSE
NC_020547.2_RGP_2	GCF_000186665.3 NC_020547.2	595854	642866	45	FALSE	FALSE
NC_020547.2_RGP_28	GCF_000186665.3 NC_020547.2	761956	767048	4	FALSE	FALSE
NC_020547.2_RGP_15	GCF_000186665.3 NC_020547.2	771546	779197	8	FALSE	FALSE
NC_020547.2_RGP_10	GCF_000186665.3 NC_020547.2	956053	965628	10	FALSE	FALSE
NC_020547.2_RGP_1	GCF_000186665.3 NC_020547.2	1106922	1157464	68	FALSE	FALSE
NC_020547.2_RGP_3	GCF_000186665.3 NC_020547.2	1195332	1219544	23	FALSE	FALSE
NC_020547.2_RGP_0	GCF_000186665.3 NC_020547.2	1226815	1274383	68	FALSE	FALSE
NC_020547.2_RGP_27	GCF_000186665.3 NC_020547.2	1346000	1351215	4	FALSE	FALSE
NC_020547.2_RGP_25	GCF_000186665.3 NC_020547.2	1394045	1400170	7	FALSE	FALSE
NC_020547.2_RGP_9	GCF_000186665.3 NC_020547.2	1413251	1424914	11	FALSE	FALSE
NC_020547.2_RGP_13	GCF_000186665.3 NC_020547.2	1458484	1464532	9	FALSE	FALSE

NC_020547.2_RGP_26	GCF_000186665.3 NC_020547.2	1888764	1895353	4	FALSE	FALSE
NC_020547.2_RGP_24	GCF_000186665.3 NC_020547.2	1901900	1914970	11	FALSE	FALSE
NC_020547.2_RGP_18	GCF_000186665.3 NC_020547.2	1926148	1929480	6	FALSE	FALSE
NC_020547.2_RGP_23	GCF_000186665.3 NC_020547.2	1934696	1938340	5	FALSE	FALSE
NC_020547.2_RGP_6	GCF_000186665.3 NC_020547.2	1972779	1988131	17	FALSE	FALSE
NC_020547.2_RGP_22	GCF_000186665.3 NC_020547.2	2251504	2257410	5	FALSE	FALSE
NC_020547.2_RGP_21	GCF_000186665.3 NC_020547.2	2442663	2448992	7	FALSE	FALSE
NC_020547.2_RGP_5	GCF_000186665.3 NC_020547.2	2590251	2612898	18	FALSE	FALSE
NC_020547.2_RGP_17	GCF_000186665.3 NC_020547.2	2825713	2829665	6	FALSE	FALSE
NC_020547.2_RGP_14	GCF_000186665.3 NC_020547.2	3103359	3110668	8	FALSE	FALSE
NC_020547.2_RGP_8	GCF_000186665.3 NC_020547.2	3413925	3429059	23	FALSE	FALSE
NC_020547.2_RGP_12	GCF_000186665.3 NC_020547.2	3431503	3448922	15	FALSE	FALSE
NC_020547.2_RGP_11	GCF_000186665.3 NC_020547.2	3551686	3559370	9	FALSE	FALSE
NC_017847.1_RGP_26	GCF_000187205.2 NC_017847.1	244684	251453	11	FALSE	FALSE
NC_017847.1_RGP_25	GCF_000187205.2 NC_017847.1	285115	289500	5	FALSE	FALSE
NC_017847.1_RGP_30	GCF_000187205.2 NC_017847.1	548778	551799	4	FALSE	FALSE
NC_017847.1_RGP_20	GCF_000187205.2 NC_017847.1	559070	566814	9	FALSE	FALSE
NC_017847.1_RGP_17	GCF_000187205.2 NC_017847.1	786041	797478	8	FALSE	FALSE
NC_017847.1_RGP_29	GCF_000187205.2 NC_017847.1	859739	863735	4	FALSE	FALSE
NC_017847.1_RGP_1	GCF_000187205.2 NC_017847.1	982578	1034187	70	FALSE	FALSE
NC_017847.1_RGP_5	GCF_000187205.2 NC_017847.1	1126282	1162523	32	FALSE	FALSE
NC_017847.1_RGP_6	GCF_000187205.2 NC_017847.1	1374419	1395246	23	FALSE	FALSE
NC_017847.1_RGP_2	GCF_000187205.2 NC_017847.1	1573686	1617033	66	FALSE	FALSE
NC_017847.1_RGP_10	GCF_000187205.2 NC_017847.1	1809898	1832095	20	FALSE	FALSE
NC_017847.1_RGP_15	GCF_000187205.2 NC_017847.1	1840922	1859437	11	FALSE	FALSE
NC_017847.1_RGP_19	GCF_000187205.2 NC_017847.1	1869318	1879643	7	FALSE	FALSE
NC_017847.1_RGP_12	GCF_000187205.2 NC_017847.1	1906388	1915706	14	FALSE	FALSE
NC_017847.1_RGP_18	GCF_000187205.2 NC_017847.1	1926566	1937404	13	FALSE	FALSE
NC_017847.1_RGP_13	GCF_000187205.2 NC_017847.1	1943896	1958588	13	FALSE	FALSE
NC_017847.1_RGP_14	GCF_000187205.2 NC_017847.1	2422146	2433036	11	FALSE	FALSE

NC_017847.1_RGP_24	GCF_000187205.2 NC_017847.1	2435771	2440407	5	FALSE	FALSE
NC_017847.1_RGP_7	GCF_000187205.2 NC_017847.1	2475310	2500347	22	FALSE	FALSE
NC_017847.1_RGP_23	GCF_000187205.2 NC_017847.1	2514377	2519413	7	FALSE	FALSE
NC_017847.1_RGP_4	GCF_000187205.2 NC_017847.1	2658393	2707433	45	FALSE	FALSE
NC_017847.1_RGP_0	GCF_000187205.2 NC_017847.1	2744023	2832332	127	FALSE	FALSE
NC_017847.1_RGP_28	GCF_000187205.2 NC_017847.1	2972935	2977232	4	FALSE	FALSE
NC_017847.1_RGP_8	GCF_000187205.2 NC_017847.1	3151754	3184187	22	FALSE	FALSE
NC_017847.1_RGP_27	GCF_000187205.2 NC_017847.1	3190533	3195624	4	FALSE	FALSE
NC_017847.1_RGP_9	GCF_000187205.2 NC_017847.1	3349620	3366247	19	FALSE	FALSE
NC_017847.1_RGP_3	GCF_000187205.2 NC_017847.1	3671921	3715056	43	FALSE	FALSE
NC_017847.1_RGP_22	GCF_000187205.2 NC_017847.1	3797873	3810747	6	FALSE	FALSE
NC_017847.1_RGP_21	GCF_000187205.2 NC_017847.1	3814359	3820754	6	FALSE	FALSE
NC_017847.1_RGP_16	GCF_000187205.2 NC_017847.1	3843934	3856398	12	FALSE	FALSE
NC_017847.1_RGP_11	GCF_000187205.2 NC_017847.1	3876230	3890667	14	FALSE	FALSE
NC_017848.1_RGP_0	GCF_000187205.2 NC_017848.1	104	77456	102	FALSE	TRUE
NC_020524.1_RGP_0	GCF_000187205.2 NC_020524.1	565	110528	120	FALSE	TRUE
NC_017162.1_RGP_12	GCF_000188215.1 NC_017162.1	92379	105968	15	FALSE	FALSE
NC_017162.1_RGP_31	GCF_000188215.1 NC_017162.1	125850	132554	6	FALSE	FALSE
NC_017162.1_RGP_23	GCF_000188215.1 NC_017162.1	158916	173527	7	FALSE	FALSE
NC_017162.1_RGP_4	GCF_000188215.1 NC_017162.1	257120	292600	38	FALSE	FALSE
NC_017162.1_RGP_10	GCF_000188215.1 NC_017162.1	600325	618141	21	FALSE	FALSE
NC_017162.1_RGP_30	GCF_000188215.1 NC_017162.1	772092	777183	4	FALSE	FALSE
NC_017162.1_RGP_8	GCF_000188215.1 NC_017162.1	783529	816993	24	FALSE	FALSE
NC_017162.1_RGP_29	GCF_000188215.1 NC_017162.1	991516	995813	4	FALSE	FALSE
NC_017162.1_RGP_0	GCF_000188215.1 NC_017162.1	1137607	1191029	76	FALSE	FALSE
NC_017162.1_RGP_6	GCF_000188215.1 NC_017162.1	1227611	1252638	27	FALSE	FALSE
NC_017162.1_RGP_3	GCF_000188215.1 NC_017162.1	1467073	1503622	51	FALSE	FALSE
NC_017162.1_RGP_1	GCF_000188215.1 NC_017162.1	1610444	1662416	74	FALSE	FALSE
NC_017162.1_RGP_17	GCF_000188215.1 NC_017162.1	1683728	1696788	15	FALSE	FALSE
NC_017162.1_RGP_24	GCF_000188215.1 NC_017162.1	1828647	1833684	8	FALSE	FALSE

NC_017162.1_RGP_7	GCF_000188215.1 NC_017162.1	1847714	1873783	24	FALSE	FALSE
NC_017162.1_RGP_20	GCF_000188215.1 NC_017162.1	1908529	1914199	8	FALSE	FALSE
NC_017162.1_RGP_15	GCF_000188215.1 NC_017162.1	1916934	1927824	11	FALSE	FALSE
NC_017162.1_RGP_14	GCF_000188215.1 NC_017162.1	2395994	2409168	11	FALSE	FALSE
NC_017162.1_RGP_19	GCF_000188215.1 NC_017162.1	2414463	2427529	16	FALSE	FALSE
NC_017162.1_RGP_11	GCF_000188215.1 NC_017162.1	2438389	2449410	16	FALSE	FALSE
NC_017162.1_RGP_22	GCF_000188215.1 NC_017162.1	2476517	2486841	7	FALSE	FALSE
NC_017162.1_RGP_13	GCF_000188215.1 NC_017162.1	2496723	2515238	13	FALSE	FALSE
NC_017162.1_RGP_9	GCF_000188215.1 NC_017162.1	2523992	2548738	23	FALSE	FALSE
NC_017162.1_RGP_2	GCF_000188215.1 NC_017162.1	2742340	2787726	67	FALSE	FALSE
NC_017162.1_RGP_5	GCF_000188215.1 NC_017162.1	2838659	2876091	37	FALSE	FALSE
NC_017162.1_RGP_28	GCF_000188215.1 NC_017162.1	3035933	3039557	4	FALSE	FALSE
NC_017162.1_RGP_27	GCF_000188215.1 NC_017162.1	3089990	3093814	4	FALSE	FALSE
NC_017162.1_RGP_16	GCF_000188215.1 NC_017162.1	3156145	3173098	9	FALSE	FALSE
NC_017162.1_RGP_21	GCF_000188215.1 NC_017162.1	3390926	3398670	9	FALSE	FALSE
NC_017162.1_RGP_26	GCF_000188215.1 NC_017162.1	3405941	3408983	4	FALSE	FALSE
NC_017162.1_RGP_18	GCF_000188215.1 NC_017162.1	3705131	3713584	14	FALSE	FALSE
NC_017162.1_RGP_25	GCF_000188215.1 NC_017162.1	3823685	3828421	4	FALSE	FALSE
NC_017163.1_RGP_0	GCF_000188215.1 NC_017163.1	805	74047	98	FALSE	TRUE
NC_017164.1_RGP_0	GCF_000188215.1 NC_017164.1	70	6653	7	FALSE	TRUE
NC_017171.2_RGP_6	GCF_000226275.2 NC_017171.2	89801	127328	35	FALSE	FALSE
NC_017171.2_RGP_4	GCF_000226275.2 NC_017171.2	132499	168697	51	FALSE	FALSE
NC_017171.2_RGP_29	GCF_000226275.2 NC_017171.2	376835	380831	4	FALSE	FALSE
NC_017171.2_RGP_22	GCF_000226275.2 NC_017171.2	676901	684645	9	FALSE	FALSE
NC_017171.2_RGP_26	GCF_000226275.2 NC_017171.2	954207	958592	5	FALSE	FALSE
NC_017171.2_RGP_11	GCF_000226275.2 NC_017171.2	1317034	1337372	20	FALSE	FALSE
NC_017171.2_RGP_28	GCF_000226275.2 NC_017171.2	1357239	1365181	8	FALSE	FALSE
NC_017171.2_RGP_25	GCF_000226275.2 NC_017171.2	1375154	1379583	5	FALSE	FALSE
NC_017171.2_RGP_21	GCF_000226275.2 NC_017171.2	1392513	1405387	7	FALSE	FALSE
NC_017171.2_RGP_5	GCF_000226275.2 NC_017171.2	1488992	1532138	44	FALSE	FALSE

NC_017171.2_RGP_12	GCF_000226275.2 NC_017171.2	1837799	1854426	19	FALSE	FALSE
NC_017171.2_RGP_27	GCF_000226275.2 NC_017171.2	2008400	2013491	4	FALSE	FALSE
NC_017171.2_RGP_10	GCF_000226275.2 NC_017171.2	2019837	2052270	22	FALSE	FALSE
NC_017171.2_RGP_0	GCF_000226275.2 NC_017171.2	2226706	2321504	109	FALSE	FALSE
NC_017171.2_RGP_18	GCF_000226275.2 NC_017171.2	2327809	2337294	8	FALSE	FALSE
NC_017171.2_RGP_1	GCF_000226275.2 NC_017171.2	2471670	2523903	74	FALSE	FALSE
NC_017171.2_RGP_7	GCF_000226275.2 NC_017171.2	2560485	2596815	33	FALSE	FALSE
NC_017171.2_RGP_24	GCF_000226275.2 NC_017171.2	2733610	2738646	7	FALSE	FALSE
NC_017171.2_RGP_9	GCF_000226275.2 NC_017171.2	2752676	2777713	22	FALSE	FALSE
NC_017171.2_RGP_23	GCF_000226275.2 NC_017171.2	2812617	2817253	5	FALSE	FALSE
NC_017171.2_RGP_16	GCF_000226275.2 NC_017171.2	2819988	2830878	11	FALSE	FALSE
NC_017171.2_RGP_14	GCF_000226275.2 NC_017171.2	3297135	3312974	15	FALSE	FALSE
NC_017171.2_RGP_20	GCF_000226275.2 NC_017171.2	3319466	3330304	13	FALSE	FALSE
NC_017171.2_RGP_15	GCF_000226275.2 NC_017171.2	3341164	3350121	13	FALSE	FALSE
NC_017171.2_RGP_19	GCF_000226275.2 NC_017171.2	3377228	3388065	7	FALSE	FALSE
NC_017171.2_RGP_17	GCF_000226275.2 NC_017171.2	3397947	3416462	11	FALSE	FALSE
NC_017171.2_RGP_13	GCF_000226275.2 NC_017171.2	3425289	3447487	19	FALSE	FALSE
NC_017171.2_RGP_2	GCF_000226275.2 NC_017171.2	3641535	3687901	69	FALSE	FALSE
NC_017171.2_RGP_8	GCF_000226275.2 NC_017171.2	3861362	3882205	24	FALSE	FALSE
NC_017171.2_RGP_3	GCF_000226275.2 NC_017171.2	3916537	3957740	61	FALSE	FALSE
NC_018706.1_RGP_17	GCF_000302575.1 NC_018706.1	112390	120519	9	FALSE	FALSE
NC_018706.1_RGP_11	GCF_000302575.1 NC_018706.1	305520	322496	17	FALSE	FALSE
NC_018706.1_RGP_27	GCF_000302575.1 NC_018706.1	344329	352271	9	FALSE	FALSE
NC_018706.1_RGP_23	GCF_000302575.1 NC_018706.1	378414	391288	7	FALSE	FALSE
NC_018706.1_RGP_30	GCF_000302575.1 NC_018706.1	403753	412544	4	FALSE	FALSE
NC_018706.1_RGP_2	GCF_000302575.1 NC_018706.1	474895	518045	44	FALSE	FALSE
NC_018706.1_RGP_9	GCF_000302575.1 NC_018706.1	822703	839330	19	FALSE	FALSE
NC_018706.1_RGP_29	GCF_000302575.1 NC_018706.1	993334	998425	4	FALSE	FALSE
NC_018706.1_RGP_8	GCF_000302575.1 NC_018706.1	1004771	1037204	22	FALSE	FALSE
NC_018706.1_RGP_1	GCF_000302575.1 NC_018706.1	1211454	1297818	97	FALSE	FALSE

NC_018706.1_RGP_18	GCF_000302575.1 NC_018706.1	1304124	1313615	8	FALSE	FALSE
NC_018706.1_RGP_0	GCF_000302575.1 NC_018706.1	1447990	1531254	124	FALSE	FALSE
NC_018706.1_RGP_5	GCF_000302575.1 NC_018706.1	1567845	1603677	29	FALSE	FALSE
NC_018706.1_RGP_26	GCF_000302575.1 NC_018706.1	1740971	1746007	7	FALSE	FALSE
NC_018706.1_RGP_7	GCF_000302575.1 NC_018706.1	1760037	1785074	22	FALSE	FALSE
NC_018706.1_RGP_25	GCF_000302575.1 NC_018706.1	1810194	1814830	5	FALSE	FALSE
NC_018706.1_RGP_15	GCF_000302575.1 NC_018706.1	1817565	1828455	11	FALSE	FALSE
NC_018706.1_RGP_22	GCF_000302575.1 NC_018706.1	1950968	1963431	7	FALSE	FALSE
NC_018706.1_RGP_13	GCF_000302575.1 NC_018706.1	2291118	2305810	13	FALSE	FALSE
NC_018706.1_RGP_21	GCF_000302575.1 NC_018706.1	2312302	2323140	13	FALSE	FALSE
NC_018706.1_RGP_12	GCF_000302575.1 NC_018706.1	2334000	2342957	13	FALSE	FALSE
NC_018706.1_RGP_20	GCF_000302575.1 NC_018706.1	2370064	2380388	7	FALSE	FALSE
NC_018706.1_RGP_16	GCF_000302575.1 NC_018706.1	2390270	2408785	11	FALSE	FALSE
NC_018706.1_RGP_10	GCF_000302575.1 NC_018706.1	2417612	2439810	19	FALSE	FALSE
NC_018706.1_RGP_6	GCF_000302575.1 NC_018706.1	2810618	2831390	24	FALSE	FALSE
NC_018706.1_RGP_4	GCF_000302575.1 NC_018706.1	3043293	3079535	32	FALSE	FALSE
NC_018706.1_RGP_3	GCF_000302575.1 NC_018706.1	3086964	3108368	34	FALSE	FALSE
NC_018706.1_RGP_28	GCF_000302575.1 NC_018706.1	3318943	3322939	4	FALSE	FALSE
NC_018706.1_RGP_14	GCF_000302575.1 NC_018706.1	3385205	3398725	11	FALSE	FALSE
NC_018706.1_RGP_19	GCF_000302575.1 NC_018706.1	3626823	3634567	9	FALSE	FALSE
NC_018706.1_RGP_24	GCF_000302575.1 NC_018706.1	3899986	3904371	5	FALSE	FALSE
NC_021726.1_RGP_12	GCF_000419385.1 NC_021726.1	98143	112085	12	FALSE	FALSE
NC_021726.1_RGP_22	GCF_000419385.1 NC_021726.1	131943	139885	9	FALSE	FALSE
NC_021726.1_RGP_17	GCF_000419385.1 NC_021726.1	166028	178902	7	FALSE	FALSE
NC_021726.1_RGP_3	GCF_000419385.1 NC_021726.1	263697	308036	47	FALSE	FALSE
NC_021726.1_RGP_8	GCF_000419385.1 NC_021726.1	613699	630326	19	FALSE	FALSE
NC_021726.1_RGP_25	GCF_000419385.1 NC_021726.1	784253	789344	4	FALSE	FALSE
NC_021726.1_RGP_7	GCF_000419385.1 NC_021726.1	795690	828123	22	FALSE	FALSE
NC_021726.1_RGP_1	GCF_000419385.1 NC_021726.1	1002374	1088739	97	FALSE	FALSE
NC_021726.1_RGP_0	GCF_000419385.1 NC_021726.1	1228476	1318810	132	FALSE	FALSE

NC_021726.1_RGP_11	GCF_000419385.1 NC_021726.1	1355401	1376318	16	FALSE	FALSE
NC_021726.1_RGP_21	GCF_000419385.1 NC_021726.1	1512912	1517948	7	FALSE	FALSE
NC_021726.1_RGP_5	GCF_000419385.1 NC_021726.1	1531978	1557015	22	FALSE	FALSE
NC_021726.1_RGP_20	GCF_000419385.1 NC_021726.1	1591920	1596556	5	FALSE	FALSE
NC_021726.1_RGP_2	GCF_000419385.1 NC_021726.1	1599291	1657446	83	FALSE	FALSE
NC_021726.1_RGP_9	GCF_000419385.1 NC_021726.1	1850304	1872502	19	FALSE	FALSE
NC_021726.1_RGP_13	GCF_000419385.1 NC_021726.1	1881329	1899844	11	FALSE	FALSE
NC_021726.1_RGP_16	GCF_000419385.1 NC_021726.1	1909726	1920050	7	FALSE	FALSE
NC_021726.1_RGP_10	GCF_000419385.1 NC_021726.1	1946796	1956114	14	FALSE	FALSE
NC_021726.1_RGP_15	GCF_000419385.1 NC_021726.1	1966974	1977813	13	FALSE	FALSE
NC_021726.1_RGP_6	GCF_000419385.1 NC_021726.1	1984305	2006243	22	FALSE	FALSE
NC_021726.1_RGP_19	GCF_000419385.1 NC_021726.1	2469594	2474452	5	FALSE	FALSE
NC_021726.1_RGP_4	GCF_000419385.1 NC_021726.1	2866097	2902332	32	FALSE	FALSE
NC_021726.1_RGP_24	GCF_000419385.1 NC_021726.1	3114171	3118167	4	FALSE	FALSE
NC_021726.1_RGP_14	GCF_000419385.1 NC_021726.1	3409220	3416964	9	FALSE	FALSE
NC_021726.1_RGP_18	GCF_000419385.1 NC_021726.1	3686410	3690795	5	FALSE	FALSE
NC_021726.1_RGP_23	GCF_000419385.1 NC_021726.1	3843255	3850539	6	FALSE	FALSE
NC_021727.1_RGP_0	GCF_000419385.1 NC_021727.1	1	70119	91	FALSE	TRUE
NC_021728.1_RGP_0	GCF_000419385.1 NC_021728.1	100	20027	23	FALSE	TRUE
NC_021733.1_RGP_10	GCF_000419405.1 NC_021733.1	99569	118718	18	FALSE	FALSE
NC_021733.1_RGP_21	GCF_000419405.1 NC_021733.1	142577	150157	7	FALSE	FALSE
NC_021733.1_RGP_20	GCF_000419405.1 NC_021733.1	177173	190048	7	FALSE	FALSE
NC_021733.1_RGP_14	GCF_000419405.1 NC_021733.1	275447	294778	14	FALSE	FALSE
NC_021733.1_RGP_7	GCF_000419405.1 NC_021733.1	627041	657071	26	FALSE	FALSE
NC_021733.1_RGP_28	GCF_000419405.1 NC_021733.1	787078	792170	4	FALSE	FALSE
NC_021733.1_RGP_19	GCF_000419405.1 NC_021733.1	798744	805035	7	FALSE	FALSE
NC_021733.1_RGP_0	GCF_000419405.1 NC_021733.1	981705	1091323	124	FALSE	FALSE
NC_021733.1_RGP_18	GCF_000419405.1 NC_021733.1	1096477	1105962	8	FALSE	FALSE
NC_021733.1_RGP_2	GCF_000419405.1 NC_021733.1	1231541	1283035	70	FALSE	FALSE
NC_021733.1_RGP_3	GCF_000419405.1 NC_021733.1	1319614	1397034	63	FALSE	FALSE

NC_021733.1_RGP_5	GCF_000419405.1 NC_021733.1	1542497	1579147	35	FALSE	FALSE
NC_021733.1_RGP_13	GCF_000419405.1 NC_021733.1	1612872	1626885	16	FALSE	FALSE
NC_021733.1_RGP_23	GCF_000419405.1 NC_021733.1	2095536	2100269	6	FALSE	FALSE
NC_021733.1_RGP_8	GCF_000419405.1 NC_021733.1	2115447	2135523	20	FALSE	FALSE
NC_021733.1_RGP_17	GCF_000419405.1 NC_021733.1	2170971	2184164	12	FALSE	FALSE
NC_021733.1_RGP_4	GCF_000419405.1 NC_021733.1	2440229	2476427	51	FALSE	FALSE
NC_021733.1_RGP_27	GCF_000419405.1 NC_021733.1	2489391	2494177	4	FALSE	FALSE
NC_021733.1_RGP_1	GCF_000419405.1 NC_021733.1	2535313	2584312	76	FALSE	FALSE
NC_021733.1_RGP_12	GCF_000419405.1 NC_021733.1	2666813	2680537	16	FALSE	FALSE
NC_021733.1_RGP_25	GCF_000419405.1 NC_021733.1	2742864	2749459	7	FALSE	FALSE
NC_021733.1_RGP_24	GCF_000419405.1 NC_021733.1	2893160	2899862	7	FALSE	FALSE
NC_021733.1_RGP_11	GCF_000419405.1 NC_021733.1	2986266	3001520	16	FALSE	FALSE
NC_021733.1_RGP_26	GCF_000419405.1 NC_021733.1	3133921	3137305	4	FALSE	FALSE
NC_021733.1_RGP_6	GCF_000419405.1 NC_021733.1	3273902	3294027	26	FALSE	FALSE
NC_021733.1_RGP_16	GCF_000419405.1 NC_021733.1	3437248	3445844	10	FALSE	FALSE
NC_021733.1_RGP_22	GCF_000419405.1 NC_021733.1	3752745	3766685	18	FALSE	FALSE
NC_021733.1_RGP_9	GCF_000419405.1 NC_021733.1	3771989	3789324	19	FALSE	FALSE
NC_021733.1_RGP_15	GCF_000419405.1 NC_021733.1	3892915	3901149	10	FALSE	FALSE
NC_021734.1_RGP_0	GCF_000419405.1 NC_021734.1	8	52170	51	FALSE	TRUE
NC_021729.1_RGP_11	GCF_000419425.1 NC_021729.1	98170	112794	14	FALSE	FALSE
NC_021729.1_RGP_19	GCF_000419425.1 NC_021729.1	164171	177045	7	FALSE	FALSE
NC_021729.1_RGP_3	GCF_000419425.1 NC_021729.1	260642	303790	43	FALSE	FALSE
NC_021729.1_RGP_9	GCF_000419425.1 NC_021729.1	609451	626079	20	FALSE	FALSE
NC_021729.1_RGP_25	GCF_000419425.1 NC_021729.1	779974	785065	4	FALSE	FALSE
NC_021729.1_RGP_8	GCF_000419425.1 NC_021729.1	791411	823844	22	FALSE	FALSE
NC_021729.1_RGP_0	GCF_000419425.1 NC_021729.1	998073	1084181	94	FALSE	FALSE
NC_021729.1_RGP_15	GCF_000419425.1 NC_021729.1	1090487	1099978	8	FALSE	FALSE
NC_021729.1_RGP_2	GCF_000419425.1 NC_021729.1	1234370	1270028	54	FALSE	FALSE
NC_021729.1_RGP_5	GCF_000419425.1 NC_021729.1	1306617	1344250	30	FALSE	FALSE
NC_021729.1_RGP_23	GCF_000419425.1 NC_021729.1	1471223	1476259	7	FALSE	FALSE

NC_021729.1_RGP_6	GCF_000419425.1 NC_021729.1	1490289	1515326	22	FALSE	FALSE
NC_021729.1_RGP_20	GCF_000419425.1 NC_021729.1	1550231	1554866	6	FALSE	FALSE
NC_021729.1_RGP_13	GCF_000419425.1 NC_021729.1	1557601	1568491	11	FALSE	FALSE
NC_021729.1_RGP_7	GCF_000419425.1 NC_021729.1	2032587	2054525	22	FALSE	FALSE
NC_021729.1_RGP_18	GCF_000419425.1 NC_021729.1	2061017	2071855	13	FALSE	FALSE
NC_021729.1_RGP_12	GCF_000419425.1 NC_021729.1	2082715	2091672	13	FALSE	FALSE
NC_021729.1_RGP_17	GCF_000419425.1 NC_021729.1	2118779	2130129	7	FALSE	FALSE
NC_021729.1_RGP_14	GCF_000419425.1 NC_021729.1	2140011	2158526	11	FALSE	FALSE
NC_021729.1_RGP_10	GCF_000419425.1 NC_021729.1	2167353	2189551	19	FALSE	FALSE
NC_021729.1_RGP_4	GCF_000419425.1 NC_021729.1	2774653	2810895	32	FALSE	FALSE
NC_021729.1_RGP_24	GCF_000419425.1 NC_021729.1	3021545	3025559	4	FALSE	FALSE
NC_021729.1_RGP_22	GCF_000419425.1 NC_021729.1	3046597	3057314	5	FALSE	FALSE
NC_021729.1_RGP_1	GCF_000419425.1 NC_021729.1	3175265	3227793	81	FALSE	FALSE
NC_021729.1_RGP_16	GCF_000419425.1 NC_021729.1	3372944	3380508	9	FALSE	FALSE
NC_021729.1_RGP_21	GCF_000419425.1 NC_021729.1	3645023	3649408	5	FALSE	FALSE
NC_021730.1_RGP_0	GCF_000419425.1 NC_021730.1	44	8375	8	FALSE	TRUE
NC_021731.1_RGP_0	GCF_000419425.1 NC_021731.1	1	70117	91	FALSE	TRUE
NC_021732.1_RGP_0	GCF_000419425.1 NC_021732.1	202	20087	22	FALSE	TRUE
NZ_CP017152.1_RGP_17	GCF_000498375.2 NZ_CP017152.1	85158	97715	13	FALSE	FALSE
NZ_CP017152.1_RGP_22	GCF_000498375.2 NZ_CP017152.1	117596	126363	9	FALSE	FALSE
NZ_CP017152.1_RGP_20	GCF_000498375.2 NZ_CP017152.1	151946	169244	13	FALSE	FALSE
NZ_CP017152.1_RGP_14	GCF_000498375.2 NZ_CP017152.1	254026	273148	18	FALSE	FALSE
NZ_CP017152.1_RGP_13	GCF_000498375.2 NZ_CP017152.1	581750	598377	19	FALSE	FALSE
NZ_CP017152.1_RGP_33	GCF_000498375.2 NZ_CP017152.1	757054	762145	4	FALSE	FALSE
NZ_CP017152.1_RGP_9	GCF_000498375.2 NZ_CP017152.1	768491	805771	32	FALSE	FALSE
NZ_CP017152.1_RGP_0	GCF_000498375.2 NZ_CP017152.1	982235	1074198	109	FALSE	FALSE
NZ_CP017152.1_RGP_2	GCF_000498375.2 NZ_CP017152.1	1219084	1272348	75	FALSE	FALSE
NZ_CP017152.1_RGP_5	GCF_000498375.2 NZ_CP017152.1	1308933	1366886	65	FALSE	FALSE
NZ_CP017152.1_RGP_25	GCF_000498375.2 NZ_CP017152.1	1475934	1489345	8	FALSE	FALSE
NZ_CP017152.1_RGP_28	GCF_000498375.2 NZ_CP017152.1	1499470	1504506	7	FALSE	FALSE

NZ_CP017152.1_RGP_10	GCF_000498375.2 NZ_CP017152.1	1519617	1549097	28	FALSE	FALSE
NZ_CP017152.1_RGP_27	GCF_000498375.2 NZ_CP017152.1	1582812	1587448	5	FALSE	FALSE
NZ_CP017152.1_RGP_19	GCF_000498375.2 NZ_CP017152.1	1590183	1601073	11	FALSE	FALSE
NZ_CP017152.1_RGP_32	GCF_000498375.2 NZ_CP017152.1	1719745	1726937	8	FALSE	FALSE
NZ_CP017152.1_RGP_6	GCF_000498375.2 NZ_CP017152.1	1880536	1922134	56	FALSE	FALSE
NZ_CP017152.1_RGP_16	GCF_000498375.2 NZ_CP017152.1	2121120	2136011	13	FALSE	FALSE
NZ_CP017152.1_RGP_26	GCF_000498375.2 NZ_CP017152.1	2142503	2150805	9	FALSE	FALSE
NZ_CP017152.1_RGP_4	GCF_000498375.2 NZ_CP017152.1	2163555	2213493	70	FALSE	FALSE
NZ_CP017152.1_RGP_31	GCF_000498375.2 NZ_CP017152.1	2223654	2227318	4	FALSE	FALSE
NZ_CP017152.1_RGP_18	GCF_000498375.2 NZ_CP017152.1	2241271	2254016	11	FALSE	FALSE
NZ_CP017152.1_RGP_15	GCF_000498375.2 NZ_CP017152.1	2263836	2285352	17	FALSE	FALSE
NZ_CP017152.1_RGP_12	GCF_000498375.2 NZ_CP017152.1	2294106	2317566	21	FALSE	FALSE
NZ_CP017152.1_RGP_1	GCF_000498375.2 NZ_CP017152.1	2514354	2570617	80	FALSE	FALSE
NZ_CP017152.1_RGP_11	GCF_000498375.2 NZ_CP017152.1	2749807	2772519	26	FALSE	FALSE
NZ_CP017152.1_RGP_7	GCF_000498375.2 NZ_CP017152.1	2820121	2857191	50	FALSE	FALSE
NZ_CP017152.1_RGP_3	GCF_000498375.2 NZ_CP017152.1	2961930	3009246	71	FALSE	FALSE
NZ_CP017152.1_RGP_8	GCF_000498375.2 NZ_CP017152.1	3061365	3098639	33	FALSE	FALSE
NZ_CP017152.1_RGP_30	GCF_000498375.2 NZ_CP017152.1	3328085	3339897	4	FALSE	FALSE
NZ_CP017152.1_RGP_21	GCF_000498375.2 NZ_CP017152.1	3619031	3626773	10	FALSE	FALSE
NZ_CP017152.1_RGP_24	GCF_000498375.2 NZ_CP017152.1	3634044	3638117	6	FALSE	FALSE
NZ_CP017152.1_RGP_23	GCF_000498375.2 NZ_CP017152.1	3933405	3940826	12	FALSE	FALSE
NZ_CP017152.1_RGP_29	GCF_000498375.2 NZ_CP017152.1	4052835	4057582	4	FALSE	FALSE
NC_019985.2_RGP_0	GCF_000505685.1 NC_019985.2	454	48368	55	FALSE	TRUE
NC_023028.1_RGP_19	GCF_000505685.1 NC_023028.1	130927	135208	5	FALSE	FALSE
NC_023028.1_RGP_25	GCF_000505685.1 NC_023028.1	238980	242216	4	FALSE	FALSE
NC_023028.1_RGP_9	GCF_000505685.1 NC_023028.1	560007	568223	10	FALSE	FALSE
NC_023028.1_RGP_18	GCF_000505685.1 NC_023028.1	845460	850353	5	FALSE	FALSE
NC_023028.1_RGP_5	GCF_000505685.1 NC_023028.1	1061745	1084393	18	FALSE	FALSE
NC_023028.1_RGP_24	GCF_000505685.1 NC_023028.1	1225517	1231847	6	FALSE	FALSE
NC_023028.1_RGP_23	GCF_000505685.1 NC_023028.1	1259064	1275716	4	FALSE	FALSE

NC_023028.1_RGP_22	GCF_000505685.1 NC_023028.1	1435633	1440419	4	FALSE	FALSE
NC_023028.1_RGP_17	GCF_000505685.1 NC_023028.1	1632683	1635745	5	FALSE	FALSE
NC_023028.1_RGP_7	GCF_000505685.1 NC_023028.1	1702319	1723950	14	FALSE	FALSE
NC_023028.1_RGP_16	GCF_000505685.1 NC_023028.1	1733646	1739091	5	FALSE	FALSE
NC_023028.1_RGP_3	GCF_000505685.1 NC_023028.1	1742764	1773012	28	FALSE	FALSE
NC_023028.1_RGP_21	GCF_000505685.1 NC_023028.1	1821618	1826500	4	FALSE	FALSE
NC_023028.1_RGP_15	GCF_000505685.1 NC_023028.1	1872183	1875428	6	FALSE	FALSE
NC_023028.1_RGP_8	GCF_000505685.1 NC_023028.1	2293233	2304123	11	FALSE	FALSE
NC_023028.1_RGP_14	GCF_000505685.1 NC_023028.1	2306859	2314981	6	FALSE	FALSE
NC_023028.1_RGP_2	GCF_000505685.1 NC_023028.1	2348876	2384504	33	FALSE	FALSE
NC_023028.1_RGP_20	GCF_000505685.1 NC_023028.1	2396981	2402020	6	FALSE	FALSE
NC_023028.1_RGP_1	GCF_000505685.1 NC_023028.1	2529949	2609449	68	FALSE	FALSE
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NC_023028.1_RGP_11	GCF_000505685.1 NC_023028.1	2830437	2839919	8	FALSE	FALSE
NC_023028.1_RGP_13	GCF_000505685.1 NC_023028.1	2846086	2855311	6	FALSE	FALSE
NC_023028.1_RGP_10	GCF_000505685.1 NC_023028.1	3032467	3039184	8	FALSE	FALSE
NC_023028.1_RGP_12	GCF_000505685.1 NC_023028.1	3592643	3605517	6	FALSE	FALSE
NC_023028.1_RGP_4	GCF_000505685.1 NC_023028.1	3631612	3653834	26	FALSE	FALSE
NC_023028.1_RGP_6	GCF_000505685.1 NC_023028.1	3674980	3688437	14	FALSE	FALSE
NC_023031.1_RGP_0	GCF_000505685.1 NC_023031.1	334	113760	117	FALSE	TRUE
NZ_CP007535.2_RGP_23	GCF_000695855.3 NZ_CP007535.2	223963	236837	7	FALSE	FALSE
NZ_CP007535.2_RGP_33	GCF_000695855.3 NZ_CP007535.2	262980	270922	8	FALSE	FALSE
NZ_CP007535.2_RGP_12	GCF_000695855.3 NZ_CP007535.2	290793	302825	13	FALSE	FALSE
NZ_CP007535.2_RGP_13	GCF_000695855.3 NZ_CP007535.2	404599	415489	11	FALSE	FALSE
NZ_CP007535.2_RGP_10	GCF_000695855.3 NZ_CP007535.2	739238	749946	15	FALSE	FALSE
NZ_CP007535.2_RGP_3	GCF_000695855.3 NZ_CP007535.2	982287	1018529	32	FALSE	FALSE
NZ_CP007535.2_RGP_32	GCF_000695855.3 NZ_CP007535.2	1209036	1213032	4	FALSE	FALSE
NZ_CP007535.2_RGP_27	GCF_000695855.3 NZ_CP007535.2	1565638	1574952	5	FALSE	FALSE
NZ_CP007535.2_RGP_9	GCF_000695855.3 NZ_CP007535.2	2007027	2015113	15	FALSE	FALSE
NZ_CP007535.2_RGP_26	GCF_000695855.3 NZ_CP007535.2	2105148	2109533	5	FALSE	FALSE

NZ_CP007535.2_RGP_22	GCF_000695855.3 NZ_CP007535.2	2266570	2274314	9	FALSE	FALSE
NZ_CP007535.2_RGP_31	GCF_000695855.3 NZ_CP007535.2	2338326	2343417	4	FALSE	FALSE
NZ_CP007535.2_RGP_30	GCF_000695855.3 NZ_CP007535.2	2349763	2355013	4	FALSE	FALSE
NZ_CP007535.2_RGP_18	GCF_000695855.3 NZ_CP007535.2	2363485	2372976	8	FALSE	FALSE
NZ_CP007535.2_RGP_1	GCF_000695855.3 NZ_CP007535.2	2500119	2539589	49	FALSE	FALSE
NZ_CP007535.2_RGP_17	GCF_000695855.3 NZ_CP007535.2	2583824	2595008	9	FALSE	FALSE
NZ_CP007535.2_RGP_21	GCF_000695855.3 NZ_CP007535.2	2601500	2612338	13	FALSE	FALSE
NZ_CP007535.2_RGP_4	GCF_000695855.3 NZ_CP007535.2	2740439	2765476	22	FALSE	FALSE
NZ_CP007535.2_RGP_25	GCF_000695855.3 NZ_CP007535.2	2779506	2784542	7	FALSE	FALSE
NZ_CP007535.2_RGP_2	GCF_000695855.3 NZ_CP007535.2	3045888	3072708	42	FALSE	FALSE
NZ_CP007535.2_RGP_11	GCF_000695855.3 NZ_CP007535.2	3206968	3216286	14	FALSE	FALSE
NZ_CP007535.2_RGP_7	GCF_000695855.3 NZ_CP007535.2	3237871	3259694	19	FALSE	FALSE
NZ_CP007535.2_RGP_16	GCF_000695855.3 NZ_CP007535.2	3268521	3287036	11	FALSE	FALSE
NZ_CP007535.2_RGP_20	GCF_000695855.3 NZ_CP007535.2	3296918	3306168	7	FALSE	FALSE
NZ_CP007535.2_RGP_5	GCF_000695855.3 NZ_CP007535.2	3419937	3436564	19	FALSE	FALSE
NZ_CP007535.2_RGP_14	GCF_000695855.3 NZ_CP007535.2	3524320	3533658	10	FALSE	FALSE
NZ_CP007535.2_RGP_15	GCF_000695855.3 NZ_CP007535.2	3555533	3564872	9	FALSE	FALSE
NZ_CP007535.2_RGP_19	GCF_000695855.3 NZ_CP007535.2	3651867	3658807	7	FALSE	FALSE
NZ_CP007535.2_RGP_6	GCF_000695855.3 NZ_CP007535.2	3685370	3704181	17	FALSE	FALSE
NZ_CP007535.2_RGP_0	GCF_000695855.3 NZ_CP007535.2	3735573	3765158	47	FALSE	FALSE
NZ_CP007535.2_RGP_29	GCF_000695855.3 NZ_CP007535.2	3781157	3786867	4	FALSE	FALSE
NZ_CP007535.2_RGP_28	GCF_000695855.3 NZ_CP007535.2	3800035	3803692	4	FALSE	FALSE
NZ_CP007535.2_RGP_8	GCF_000695855.3 NZ_CP007535.2	3807279	3821229	16	FALSE	FALSE
NZ_CP007535.2_RGP_24	GCF_000695855.3 NZ_CP007535.2	3834033	3838761	5	FALSE	FALSE
NZ_CP008850.1_RGP_0	GCF_000695855.3 NZ_CP008850.1	221	8695	9	FALSE	TRUE
NZ_CP008851.1_RGP_0	GCF_000695855.3 NZ_CP008851.1	193	63001	85	FALSE	FALSE
NZ_CP009256.1_RGP_18	GCF_000746605.1 NZ_CP009256.1	206379	210480	6	FALSE	FALSE
NZ_CP009256.1_RGP_9	GCF_000746605.1 NZ_CP009256.1	320409	328977	10	FALSE	FALSE
NZ_CP009256.1_RGP_11	GCF_000746605.1 NZ_CP009256.1	523741	536472	11	FALSE	FALSE
NZ_CP009256.1_RGP_24	GCF_000746605.1 NZ_CP009256.1	558304	564812	6	FALSE	FALSE

NZ_CP009256.1_RGP_17	GCF_000746605.1 NZ_CP009256.1	592102	604973	6	FALSE	FALSE
NZ_CP009256.1_RGP_7	GCF_000746605.1 NZ_CP009256.1	760804	773177	14	FALSE	FALSE
NZ_CP009256.1_RGP_23	GCF_000746605.1 NZ_CP009256.1	1045130	1048800	4	FALSE	FALSE
NZ_CP009256.1_RGP_14	GCF_000746605.1 NZ_CP009256.1	1175091	1181974	8	FALSE	FALSE
NZ_CP009256.1_RGP_13	GCF_000746605.1 NZ_CP009256.1	1359196	1370430	8	FALSE	FALSE
NZ_CP009256.1_RGP_22	GCF_000746605.1 NZ_CP009256.1	1502474	1518342	4	FALSE	FALSE
NZ_CP009256.1_RGP_0	GCF_000746605.1 NZ_CP009256.1	1558039	1662371	87	FALSE	FALSE
NZ_CP009256.1_RGP_21	GCF_000746605.1 NZ_CP009256.1	1779349	1789071	5	FALSE	FALSE
NZ_CP009256.1_RGP_6	GCF_000746605.1 NZ_CP009256.1	1799020	1819508	16	FALSE	FALSE
NZ_CP009256.1_RGP_20	GCF_000746605.1 NZ_CP009256.1	2235620	2239000	5	FALSE	FALSE
NZ_CP009256.1_RGP_8	GCF_000746605.1 NZ_CP009256.1	2284479	2297682	13	FALSE	FALSE
NZ_CP009256.1_RGP_16	GCF_000746605.1 NZ_CP009256.1	2303445	2316196	15	FALSE	FALSE
NZ_CP009256.1_RGP_10	GCF_000746605.1 NZ_CP009256.1	2369030	2387540	11	FALSE	FALSE
NZ_CP009256.1_RGP_1	GCF_000746605.1 NZ_CP009256.1	2592011	2646387	79	FALSE	FALSE
NZ_CP009256.1_RGP_19	GCF_000746605.1 NZ_CP009256.1	2706039	2710826	5	FALSE	FALSE
NZ_CP009256.1_RGP_5	GCF_000746605.1 NZ_CP009256.1	2835865	2849589	16	FALSE	FALSE
NZ_CP009256.1_RGP_15	GCF_000746605.1 NZ_CP009256.1	2885298	2908005	7	FALSE	FALSE
NZ_CP009256.1_RGP_2	GCF_000746605.1 NZ_CP009256.1	2925563	2964402	64	FALSE	FALSE
NZ_CP009256.1_RGP_3	GCF_000746605.1 NZ_CP009256.1	3063934	3107841	63	FALSE	FALSE
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NZ_CP009256.1_RGP_12	GCF_000746605.1 NZ_CP009256.1	3680289	3688455	8	FALSE	FALSE
NZ_CP009257.1_RGP_28	GCF_000746645.1 NZ_CP009257.1	167012	176495	8	FALSE	FALSE
NZ_CP009257.1_RGP_0	GCF_000746645.1 NZ_CP009257.1	181675	281740	115	FALSE	FALSE
NZ_CP009257.1_RGP_8	GCF_000746645.1 NZ_CP009257.1	352529	393274	53	FALSE	FALSE
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NZ_CP009257.1_RGP_18	GCF_000746645.1 NZ_CP009257.1	672558	683447	11	FALSE	FALSE
NZ_CP009257.1_RGP_44	GCF_000746645.1 NZ_CP009257.1	686181	690375	4	FALSE	FALSE
NZ_CP009257.1_RGP_12	GCF_000746645.1 NZ_CP009257.1	724271	749308	22	FALSE	FALSE
NZ_CP009257.1_RGP_39	GCF_000746645.1 NZ_CP009257.1	763619	769151	7	FALSE	FALSE
NZ_CP009257.1_RGP_27	GCF_000746645.1 NZ_CP009257.1	779356	791099	8	FALSE	FALSE

NZ_CP009257.1_RGP_23	GCF_000746645.1 NZ_CP009257.1	797862	803566	9	FALSE	FALSE
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NZ_CP009257.1_RGP_4	GCF_000746645.1 NZ_CP009257.1	909043	955996	71	FALSE	FALSE
NZ_CP009257.1_RGP_2	GCF_000746645.1 NZ_CP009257.1	969146	1053811	75	FALSE	FALSE
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NZ_CP009257.1_RGP_3	GCF_000746645.1 NZ_CP009257.1	1544269	1593518	72	FALSE	FALSE
NZ_CP009257.1_RGP_43	GCF_000746645.1 NZ_CP009257.1	1644446	1650292	6	FALSE	FALSE
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NZ_CP009257.1_RGP_21	GCF_000746645.1 NZ_CP009257.1	1862813	1869574	10	FALSE	FALSE
NZ_CP009257.1_RGP_41	GCF_000746645.1 NZ_CP009257.1	1930027	1949843	6	FALSE	FALSE
NZ_CP009257.1_RGP_7	GCF_000746645.1 NZ_CP009257.1	2023915	2059704	53	FALSE	FALSE
NZ_CP009257.1_RGP_17	GCF_000746645.1 NZ_CP009257.1	2204638	2215071	13	FALSE	FALSE
NZ_CP009257.1_RGP_30	GCF_000746645.1 NZ_CP009257.1	2221546	2226263	7	FALSE	FALSE
NZ_CP009257.1_RGP_22	GCF_000746645.1 NZ_CP009257.1	2458526	2468246	9	FALSE	FALSE
NZ_CP009257.1_RGP_37	GCF_000746645.1 NZ_CP009257.1	2500413	2504798	5	FALSE	FALSE
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NZ_CP009257.1_RGP_19	GCF_000746645.1 NZ_CP009257.1	3537246	3550629	10	FALSE	FALSE
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NZ_CP009257.1_RGP_29	GCF_000746645.1 NZ_CP009257.1	3855311	3859508	7	FALSE	FALSE
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NZ_CP009257.1_RGP_5	GCF_000746645.1 NZ_CP009257.1	3907874	3974485	68	FALSE	FALSE
NZ_CP009257.1_RGP_15	GCF_000746645.1 NZ_CP009257.1	3980977	3996696	20	FALSE	FALSE
NZ_CP009257.1_RGP_11	GCF_000746645.1 NZ_CP009257.1	4028983	4071710	45	FALSE	FALSE
NZ_CP009257.1_RGP_6	GCF_000746645.1 NZ_CP009257.1	4187963	4227701	56	FALSE	FALSE
NZ_CP009257.1_RGP_31	GCF_000746645.1 NZ_CP009257.1	4295815	4299627	6	FALSE	FALSE
NZ_CP009534.1_RGP_10	GCF_000761175.1 NZ_CP009534.1	92403	104436	12	FALSE	FALSE
NZ_CP009534.1_RGP_21	GCF_000761175.1 NZ_CP009534.1	155713	168587	6	FALSE	FALSE
NZ_CP009534.1_RGP_14	GCF_000761175.1 NZ_CP009534.1	719618	730537	10	FALSE	FALSE
NZ_CP009534.1_RGP_4	GCF_000761175.1 NZ_CP009534.1	837789	874725	53	FALSE	FALSE
NZ_CP009534.1_RGP_9	GCF_000761175.1 NZ_CP009534.1	944557	964199	14	FALSE	FALSE
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NZ_CP009534.1_RGP_17	GCF_000761175.1 NZ_CP009534.1	1244819	1252580	8	FALSE	FALSE
NZ_CP009534.1_RGP_20	GCF_000761175.1 NZ_CP009534.1	1301620	1305702	6	FALSE	FALSE
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NZ_CP009534.1_RGP_8	GCF_000761175.1 NZ_CP009534.1	1351598	1376635	22	FALSE	FALSE
NZ_CP009534.1_RGP_28	GCF_000761175.1 NZ_CP009534.1	1410532	1414726	4	FALSE	FALSE
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NZ_CP009534.1_RGP_27	GCF_000761175.1 NZ_CP009534.1	1448052	1453786	4	FALSE	FALSE
NZ_CP009534.1_RGP_25	GCF_000761175.1 NZ_CP009534.1	1853411	1856656	5	FALSE	FALSE
NZ_CP009534.1_RGP_24	GCF_000761175.1 NZ_CP009534.1	1879977	1888226	5	FALSE	FALSE
NZ_CP009534.1_RGP_0	GCF_000761175.1 NZ_CP009534.1	1910920	1979651	75	FALSE	FALSE
NZ_CP009534.1_RGP_13	GCF_000761175.1 NZ_CP009534.1	1986143	1999842	16	FALSE	FALSE
NZ_CP009534.1_RGP_6	GCF_000761175.1 NZ_CP009534.1	2032074	2071257	36	FALSE	FALSE
NZ_CP009534.1_RGP_3	GCF_000761175.1 NZ_CP009534.1	2187208	2224569	53	FALSE	FALSE
NZ_CP009534.1_RGP_16	GCF_000761175.1 NZ_CP009534.1	2517026	2534975	8	FALSE	FALSE
NZ_CP009534.1_RGP_2	GCF_000761175.1 NZ_CP009534.1	2655144	2693611	55	FALSE	FALSE
NZ_CP009534.1_RGP_12	GCF_000761175.1 NZ_CP009534.1	2961178	2967939	10	FALSE	FALSE
NZ_CP009534.1_RGP_1	GCF_000761175.1 NZ_CP009534.1	3108296	3150387	61	FALSE	FALSE

NZ_CP009534.1_RGP_15	GCF_000761175.1 NZ_CP009534.1	3293245	3302836	11	FALSE	FALSE
NZ_CP009534.1_RGP_26	GCF_000761175.1 NZ_CP009534.1	3309311	3313142	4	FALSE	FALSE
NZ_CP009534.1_RGP_23	GCF_000761175.1 NZ_CP009534.1	3574295	3578680	5	FALSE	FALSE
NZ_CP009534.1_RGP_7	GCF_000761175.1 NZ_CP009534.1	3612337	3642349	34	FALSE	FALSE
NZ_CP009534.1_RGP_18	GCF_000761175.1 NZ_CP009534.1	3650329	3659228	6	FALSE	FALSE
NZ_CP009534.1_RGP_22	GCF_000761175.1 NZ_CP009534.1	3764632	3769491	5	FALSE	FALSE
NZ_CP007712.1_RGP_6	GCF_000786735.1 NZ_CP007712.1	120775	146398	28	FALSE	FALSE
NZ_CP007712.1_RGP_15	GCF_000786735.1 NZ_CP007712.1	255109	266984	15	FALSE	FALSE
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NZ_CP007712.1_RGP_27	GCF_000786735.1 NZ_CP007712.1	796802	800589	6	FALSE	FALSE
NZ_CP007712.1_RGP_26	GCF_000786735.1 NZ_CP007712.1	1009052	1013854	4	FALSE	FALSE
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NZ_CP007712.1_RGP_11	GCF_000786735.1 NZ_CP007712.1	1359182	1372906	16	FALSE	FALSE
NZ_CP007712.1_RGP_21	GCF_000786735.1 NZ_CP007712.1	1474023	1477253	5	FALSE	FALSE
NZ_CP007712.1_RGP_25	GCF_000786735.1 NZ_CP007712.1	1500546	1506659	6	FALSE	FALSE
NZ_CP007712.1_RGP_3	GCF_000786735.1 NZ_CP007712.1	1568350	1613610	63	FALSE	FALSE
NZ_CP007712.1_RGP_2	GCF_000786735.1 NZ_CP007712.1	1672188	1743409	69	FALSE	FALSE
NZ_CP007712.1_RGP_16	GCF_000786735.1 NZ_CP007712.1	1748563	1758048	8	FALSE	FALSE
NZ_CP007712.1_RGP_9	GCF_000786735.1 NZ_CP007712.1	1888358	1904956	21	FALSE	FALSE
NZ_CP007712.1_RGP_1	GCF_000786735.1 NZ_CP007712.1	1941466	2073048	111	FALSE	FALSE
NZ_CP007712.1_RGP_24	GCF_000786735.1 NZ_CP007712.1	2112583	2119280	4	FALSE	FALSE
NZ_CP007712.1_RGP_23	GCF_000786735.1 NZ_CP007712.1	2207950	2213941	6	FALSE	FALSE
NZ_CP007712.1_RGP_10	GCF_000786735.1 NZ_CP007712.1	2227021	2244508	17	FALSE	FALSE
NZ_CP007712.1_RGP_12	GCF_000786735.1 NZ_CP007712.1	2742091	2771019	23	FALSE	FALSE
NZ_CP007712.1_RGP_13	GCF_000786735.1 NZ_CP007712.1	2802904	2818628	15	FALSE	FALSE
NZ_CP007712.1_RGP_0	GCF_000786735.1 NZ_CP007712.1	2966168	3058412	110	FALSE	FALSE
NZ_CP007712.1_RGP_20	GCF_000786735.1 NZ_CP007712.1	3239216	3244307	5	FALSE	FALSE

NZ_CP007712.1_RGP_8	GCF_000786735.1 NZ_CP007712.1	3368341	3389074	23	FALSE	FALSE
NZ_CP007712.1_RGP_18	GCF_000786735.1 NZ_CP007712.1	3446691	3452267	6	FALSE	FALSE
NZ_CP007712.1_RGP_17	GCF_000786735.1 NZ_CP007712.1	3826772	3837345	9	FALSE	FALSE
NZ_CP007712.1_RGP_7	GCF_000786735.1 NZ_CP007712.1	3857449	3878584	22	FALSE	FALSE
NZ_CP007713.1_RGP_0	GCF_000786735.1 NZ_CP007713.1	946	7583	8	FALSE	TRUE
NZ_CP007714.1_RGP_0	GCF_000786735.1 NZ_CP007714.1	28	6025	7	FALSE	TRUE
NZ_CP010397.1_RGP_24	GCF_000814345.1 NZ_CP010397.1	127629	131674	5	FALSE	FALSE
NZ_CP010397.1_RGP_23	GCF_000814345.1 NZ_CP010397.1	240489	245880	5	FALSE	FALSE
NZ_CP010397.1_RGP_19	GCF_000814345.1 NZ_CP010397.1	281233	286052	6	FALSE	FALSE
NZ_CP010397.1_RGP_13	GCF_000814345.1 NZ_CP010397.1	503968	511186	9	FALSE	FALSE
NZ_CP010397.1_RGP_4	GCF_000814345.1 NZ_CP010397.1	553099	587793	44	FALSE	FALSE
NZ_CP010397.1_RGP_12	GCF_000814345.1 NZ_CP010397.1	595107	603508	9	FALSE	FALSE
NZ_CP010397.1_RGP_16	GCF_000814345.1 NZ_CP010397.1	899466	910451	10	FALSE	FALSE
NZ_CP010397.1_RGP_22	GCF_000814345.1 NZ_CP010397.1	1128006	1136116	7	FALSE	FALSE
NZ_CP010397.1_RGP_11	GCF_000814345.1 NZ_CP010397.1	1305760	1326215	10	FALSE	FALSE
NZ_CP010397.1_RGP_7	GCF_000814345.1 NZ_CP010397.1	1365835	1384639	22	FALSE	FALSE
NZ_CP010397.1_RGP_26	GCF_000814345.1 NZ_CP010397.1	1502860	1507646	4	FALSE	FALSE
NZ_CP010397.1_RGP_8	GCF_000814345.1 NZ_CP010397.1	1775216	1792604	18	FALSE	FALSE
NZ_CP010397.1_RGP_18	GCF_000814345.1 NZ_CP010397.1	1843825	1854530	12	FALSE	FALSE
NZ_CP010397.1_RGP_6	GCF_000814345.1 NZ_CP010397.1	2283262	2306411	23	FALSE	FALSE
NZ_CP010397.1_RGP_21	GCF_000814345.1 NZ_CP010397.1	2336829	2341355	5	FALSE	FALSE
NZ_CP010397.1_RGP_15	GCF_000814345.1 NZ_CP010397.1	2351300	2365734	10	FALSE	FALSE
NZ_CP010397.1_RGP_14	GCF_000814345.1 NZ_CP010397.1	2421274	2429035	8	FALSE	FALSE
NZ_CP010397.1_RGP_0	GCF_000814345.1 NZ_CP010397.1	2492537	2611872	105	FALSE	FALSE
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NZ_CP010397.1_RGP_1	GCF_000814345.1 NZ_CP010397.1	2830137	2919251	99	FALSE	FALSE
NZ_CP010397.1_RGP_3	GCF_000814345.1 NZ_CP010397.1	2989543	3034401	69	FALSE	FALSE
NZ_CP010397.1_RGP_25	GCF_000814345.1 NZ_CP010397.1	3148670	3153762	4	FALSE	FALSE
NZ_CP010397.1_RGP_5	GCF_000814345.1 NZ_CP010397.1	3274769	3315618	41	FALSE	FALSE
NZ_CP010397.1_RGP_10	GCF_000814345.1 NZ_CP010397.1	3481431	3488844	10	FALSE	FALSE

NZ_CP010397.1_RGP_17	GCF_000814345.1 NZ_CP010397.1	3748874	3761748	6	FALSE	FALSE
NZ_CP010397.1_RGP_20	GCF_000814345.1 NZ_CP010397.1	3788784	3795487	7	FALSE	FALSE
NZ_CP010397.1_RGP_9	GCF_000814345.1 NZ_CP010397.1	3815368	3828300	13	FALSE	FALSE
NZ_CP010398.1_RGP_0	GCF_000814345.1 NZ_CP010398.1	60	114580	123	FALSE	TRUE
NZ_CP010399.1_RGP_0	GCF_000814345.1 NZ_CP010399.1	421	46408	52	FALSE	TRUE
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NZ_AP013357.1_RGP_17	GCF_000828795.1 NZ_AP013357.1	94978	113733	14	FALSE	FALSE
NZ_AP013357.1_RGP_31	GCF_000828795.1 NZ_AP013357.1	150996	155689	5	FALSE	FALSE
NZ_AP013357.1_RGP_27	GCF_000828795.1 NZ_AP013357.1	264602	272023	12	FALSE	FALSE
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NZ_AP013357.1_RGP_2	GCF_000828795.1 NZ_AP013357.1	1225708	1272385	70	FALSE	FALSE
NZ_AP013357.1_RGP_11	GCF_000828795.1 NZ_AP013357.1	1398538	1417495	21	FALSE	FALSE
NZ_AP013357.1_RGP_7	GCF_000828795.1 NZ_AP013357.1	1592679	1609193	27	FALSE	FALSE
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NZ_AP013357.1_RGP_15	GCF_000828795.1 NZ_AP013357.1	1871189	1893387	19	FALSE	FALSE
NZ_AP013357.1_RGP_20	GCF_000828795.1 NZ_AP013357.1	1902214	1920729	11	FALSE	FALSE
NZ_AP013357.1_RGP_23	GCF_000828795.1 NZ_AP013357.1	1930611	1942538	8	FALSE	FALSE
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NZ_AP013357.1_RGP_21	GCF_000828795.1 NZ_AP013357.1	3014843	3024334	8	FALSE	FALSE
NZ_AP013357.1_RGP_9	GCF_000828795.1 NZ_AP013357.1	3030584	3052331	22	FALSE	FALSE
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NZ_AP013357.1_RGP_5	GCF_000828795.1 NZ_AP013357.1	3261824	3298618	49	FALSE	FALSE
NZ_AP013357.1_RGP_33	GCF_000828795.1 NZ_AP013357.1	3417365	3422318	6	FALSE	FALSE
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NZ_AP013357.1_RGP_24	GCF_000828795.1 NZ_AP013357.1	3867736	3880610	7	FALSE	FALSE
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NZ_AP014649.1_RGP_14	GCF_000828935.1 NZ_AP014649.1	130940	144273	14	FALSE	FALSE
NZ_AP014649.1_RGP_31	GCF_000828935.1 NZ_AP014649.1	256198	262903	10	FALSE	FALSE
NZ_AP014649.1_RGP_28	GCF_000828935.1 NZ_AP014649.1	296716	301101	5	FALSE	FALSE
NZ_AP014649.1_RGP_17	GCF_000828935.1 NZ_AP014649.1	572762	580970	9	FALSE	FALSE
NZ_AP014649.1_RGP_27	GCF_000828935.1 NZ_AP014649.1	885460	889432	5	FALSE	FALSE
NZ_AP014649.1_RGP_1	GCF_000828935.1 NZ_AP014649.1	1034737	1075676	69	FALSE	FALSE
NZ_AP014649.1_RGP_8	GCF_000828935.1 NZ_AP014649.1	1146680	1172388	21	FALSE	FALSE
NZ_AP014649.1_RGP_13	GCF_000828935.1 NZ_AP014649.1	1341875	1364736	15	FALSE	FALSE
NZ_AP014649.1_RGP_11	GCF_000828935.1 NZ_AP014649.1	1403252	1416976	16	FALSE	FALSE
NZ_AP014649.1_RGP_30	GCF_000828935.1 NZ_AP014649.1	1540914	1545700	4	FALSE	FALSE
NZ_AP014649.1_RGP_0	GCF_000828935.1 NZ_AP014649.1	1603087	1655551	74	FALSE	FALSE
NZ_AP014649.1_RGP_9	GCF_000828935.1 NZ_AP014649.1	1861230	1880660	22	FALSE	FALSE
NZ_AP014649.1_RGP_23	GCF_000828935.1 NZ_AP014649.1	1889899	1900728	7	FALSE	FALSE
NZ_AP014649.1_RGP_21	GCF_000828935.1 NZ_AP014649.1	1938545	1952761	14	FALSE	FALSE
NZ_AP014649.1_RGP_16	GCF_000828935.1 NZ_AP014649.1	1959322	1969961	11	FALSE	FALSE
NZ_AP014649.1_RGP_26	GCF_000828935.1 NZ_AP014649.1	2015456	2018716	5	FALSE	FALSE
NZ_AP014649.1_RGP_7	GCF_000828935.1 NZ_AP014649.1	2435013	2460816	27	FALSE	FALSE
NZ_AP014649.1_RGP_6	GCF_000828935.1 NZ_AP014649.1	2495733	2520770	22	FALSE	FALSE
NZ_AP014649.1_RGP_25	GCF_000828935.1 NZ_AP014649.1	2534192	2546957	7	FALSE	FALSE

NZ_AP014649.1_RGP_22	GCF_000828935.1 NZ_AP014649.1	2557381	2570945	9	FALSE	FALSE
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NZ_AP014649.1_RGP_18	GCF_000828935.1 NZ_AP014649.1	3056166	3063280	8	FALSE	FALSE
NZ_AP014649.1_RGP_12	GCF_000828935.1 NZ_AP014649.1	3236858	3256181	17	FALSE	FALSE
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NZ_AP014649.1_RGP_10	GCF_000828935.1 NZ_AP014649.1	3749159	3767463	19	FALSE	FALSE
NZ_AP014649.1_RGP_24	GCF_000828935.1 NZ_AP014649.1	3850280	3863154	6	FALSE	FALSE
NZ_AP014649.1_RGP_15	GCF_000828935.1 NZ_AP014649.1	3916382	3928415	12	FALSE	FALSE
NZ_AP014650.1_RGP_0	GCF_000828935.1 NZ_AP014650.1	6	189309	198	FALSE	TRUE
NZ_CP010781.1_RGP_12	GCF_000830055.1 NZ_CP010781.1	92249	104587	11	FALSE	FALSE
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NZ_CP010781.1_RGP_3	GCF_000830055.1 NZ_CP010781.1	251354	305606	59	FALSE	FALSE
NZ_CP010781.1_RGP_26	GCF_000830055.1 NZ_CP010781.1	456069	459673	5	FALSE	FALSE
NZ_CP010781.1_RGP_6	GCF_000830055.1 NZ_CP010781.1	650123	673423	23	FALSE	FALSE
NZ_CP010781.1_RGP_29	GCF_000830055.1 NZ_CP010781.1	790552	795644	4	FALSE	FALSE
NZ_CP010781.1_RGP_21	GCF_000830055.1 NZ_CP010781.1	802407	806975	6	FALSE	FALSE
NZ_CP010781.1_RGP_20	GCF_000830055.1 NZ_CP010781.1	984208	990645	6	FALSE	FALSE
NZ_CP010781.1_RGP_2	GCF_000830055.1 NZ_CP010781.1	1123137	1171110	69	FALSE	FALSE
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NZ_CP010781.1_RGP_4	GCF_000830055.1 NZ_CP010781.1	1217413	1289201	58	FALSE	FALSE
NZ_CP010781.1_RGP_5	GCF_000830055.1 NZ_CP010781.1	1372948	1391920	27	FALSE	FALSE
NZ_CP010781.1_RGP_17	GCF_000830055.1 NZ_CP010781.1	1426047	1437842	7	FALSE	FALSE
NZ_CP010781.1_RGP_25	GCF_000830055.1 NZ_CP010781.1	1447971	1454081	7	FALSE	FALSE
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NZ_CP010781.1_RGP_9	GCF_000830055.1 NZ_CP010781.1	1526111	1553838	29	FALSE	FALSE
NZ_CP010781.1_RGP_13	GCF_000830055.1 NZ_CP010781.1	2009438	2020651	9	FALSE	FALSE
NZ_CP010781.1_RGP_16	GCF_000830055.1 NZ_CP010781.1	2027057	2040996	13	FALSE	FALSE
NZ_CP010781.1_RGP_8	GCF_000830055.1 NZ_CP010781.1	2081963	2103881	25	FALSE	FALSE
NZ_CP010781.1_RGP_28	GCF_000830055.1 NZ_CP010781.1	2366305	2371091	4	FALSE	FALSE
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NZ_CP010781.1_RGP_24	GCF_000830055.1 NZ_CP010781.1	2528588	2533087	5	FALSE	FALSE
NZ_CP010781.1_RGP_0	GCF_000830055.1 NZ_CP010781.1	2620905	2670864	77	FALSE	FALSE
NZ_CP010781.1_RGP_10	GCF_000830055.1 NZ_CP010781.1	2768069	2791294	20	FALSE	FALSE
NZ_CP010781.1_RGP_15	GCF_000830055.1 NZ_CP010781.1	2850567	2859541	7	FALSE	FALSE
NZ_CP010781.1_RGP_18	GCF_000830055.1 NZ_CP010781.1	3014254	3017422	6	FALSE	FALSE
NZ_CP010781.1_RGP_1	GCF_000830055.1 NZ_CP010781.1	3180783	3223284	75	FALSE	FALSE
NZ_CP010781.1_RGP_14	GCF_000830055.1 NZ_CP010781.1	3366457	3374201	9	FALSE	FALSE
NZ_CP010781.1_RGP_23	GCF_000830055.1 NZ_CP010781.1	3790528	3794786	5	FALSE	FALSE
NZ_CP010781.1_RGP_27	GCF_000830055.1 NZ_CP010781.1	3826668	3833183	4	FALSE	FALSE
NZ_CP010782.1_RGP_0	GCF_000830055.1 NZ_CP010782.1	139	7660	9	FALSE	TRUE
NZ_CP015483.1_RGP_30	GCF_000939415.2 NZ_CP015483.1	286503	290886	4	FALSE	FALSE
NZ_CP015483.1_RGP_20	GCF_000939415.2 NZ_CP015483.1	560427	568171	9	FALSE	FALSE
NZ_CP015483.1_RGP_29	GCF_000939415.2 NZ_CP015483.1	867508	871504	4	FALSE	FALSE
NZ_CP015483.1_RGP_5	GCF_000939415.2 NZ_CP015483.1	1082141	1118381	33	FALSE	FALSE
NZ_CP015483.1_RGP_2	GCF_000939415.2 NZ_CP015483.1	1169313	1221462	76	FALSE	FALSE
NZ_CP015483.1_RGP_28	GCF_000939415.2 NZ_CP015483.1	1372401	1377529	4	FALSE	FALSE
NZ_CP015483.1_RGP_6	GCF_000939415.2 NZ_CP015483.1	1383917	1406630	26	FALSE	FALSE
NZ_CP015483.1_RGP_0	GCF_000939415.2 NZ_CP015483.1	1583895	1638205	84	FALSE	FALSE
NZ_CP015483.1_RGP_11	GCF_000939415.2 NZ_CP015483.1	1833431	1855629	20	FALSE	FALSE
NZ_CP015483.1_RGP_16	GCF_000939415.2 NZ_CP015483.1	1864456	1882969	13	FALSE	FALSE
NZ_CP015483.1_RGP_19	GCF_000939415.2 NZ_CP015483.1	1894040	1904877	7	FALSE	FALSE
NZ_CP015483.1_RGP_13	GCF_000939415.2 NZ_CP015483.1	1931622	1940940	14	FALSE	FALSE
NZ_CP015483.1_RGP_17	GCF_000939415.2 NZ_CP015483.1	1951800	1962637	14	FALSE	FALSE
NZ_CP015483.1_RGP_14	GCF_000939415.2 NZ_CP015483.1	1969140	1983832	13	FALSE	FALSE

NZ_CP015483.1_RGP_22	GCF_000939415.2 NZ_CP015483.1	2238799	2242702	6	FALSE	FALSE
NZ_CP015483.1_RGP_15	GCF_000939415.2 NZ_CP015483.1	2450131	2461020	12	FALSE	FALSE
NZ_CP015483.1_RGP_25	GCF_000939415.2 NZ_CP015483.1	2463755	2468390	5	FALSE	FALSE
NZ_CP015483.1_RGP_9	GCF_000939415.2 NZ_CP015483.1	2503293	2528329	22	FALSE	FALSE
NZ_CP015483.1_RGP_27	GCF_000939415.2 NZ_CP015483.1	2542358	2547393	6	FALSE	FALSE
NZ_CP015483.1_RGP_21	GCF_000939415.2 NZ_CP015483.1	2659998	2663901	6	FALSE	FALSE
NZ_CP015483.1_RGP_4	GCF_000939415.2 NZ_CP015483.1	2686351	2729541	37	FALSE	FALSE
NZ_CP015483.1_RGP_3	GCF_000939415.2 NZ_CP015483.1	2766118	2818346	73	FALSE	FALSE
NZ_CP015483.1_RGP_1	GCF_000939415.2 NZ_CP015483.1	2958946	3017212	81	FALSE	FALSE
NZ_CP015483.1_RGP_8	GCF_000939415.2 NZ_CP015483.1	3191644	3224073	24	FALSE	FALSE
NZ_CP015483.1_RGP_26	GCF_000939415.2 NZ_CP015483.1	3230418	3235509	4	FALSE	FALSE
NZ_CP015483.1_RGP_24	GCF_000939415.2 NZ_CP015483.1	3267690	3272179	5	FALSE	FALSE
NZ_CP015483.1_RGP_7	GCF_000939415.2 NZ_CP015483.1	3390685	3407308	22	FALSE	FALSE
NZ_CP015483.1_RGP_10	GCF_000939415.2 NZ_CP015483.1	3714140	3733262	18	FALSE	FALSE
NZ_CP015483.1_RGP_18	GCF_000939415.2 NZ_CP015483.1	3816863	3829737	7	FALSE	FALSE
NZ_CP015483.1_RGP_23	GCF_000939415.2 NZ_CP015483.1	3855880	3863820	9	FALSE	FALSE
NZ_CP015483.1_RGP_12	GCF_000939415.2 NZ_CP015483.1	3883690	3897428	14	FALSE	FALSE
NZ_CP015484.1_RGP_0	GCF_000939415.2 NZ_CP015484.1	565	110526	121	FALSE	TRUE
NZ_CP015485.1_RGP_0	GCF_000939415.2 NZ_CP015485.1	13	23660	28	FALSE	TRUE
NZ_CP015486.1_RGP_0	GCF_000939415.2 NZ_CP015486.1	60	15180	17	FALSE	TRUE
NZ_CP008706.1_RGP_31	GCF_000963815.1 NZ_CP008706.1	93475	99990	4	FALSE	FALSE
NZ_CP008706.1_RGP_27	GCF_000963815.1 NZ_CP008706.1	131872	136130	5	FALSE	FALSE
NZ_CP008706.1_RGP_5	GCF_000963815.1 NZ_CP008706.1	546080	580218	46	FALSE	FALSE
NZ_CP008706.1_RGP_17	GCF_000963815.1 NZ_CP008706.1	587570	594894	8	FALSE	FALSE
NZ_CP008706.1_RGP_0	GCF_000963815.1 NZ_CP008706.1	739688	792216	81	FALSE	FALSE
NZ_CP008706.1_RGP_24	GCF_000963815.1 NZ_CP008706.1	943756	946924	6	FALSE	FALSE
NZ_CP008706.1_RGP_20	GCF_000963815.1 NZ_CP008706.1	1101636	1110610	7	FALSE	FALSE
NZ_CP008706.1_RGP_13	GCF_000963815.1 NZ_CP008706.1	1170003	1193228	20	FALSE	FALSE
NZ_CP008706.1_RGP_1	GCF_000963815.1 NZ_CP008706.1	1290433	1340073	78	FALSE	FALSE
NZ_CP008706.1_RGP_4	GCF_000963815.1 NZ_CP008706.1	1395468	1433308	58	FALSE	FALSE

NZ_CP008706.1_RGP_26	GCF_000963815.1 NZ_CP008706.1	1466566	1471065	5	FALSE	FALSE
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NZ_CP008706.1_RGP_30	GCF_000963815.1 NZ_CP008706.1	1628562	1633348	4	FALSE	FALSE
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NZ_CP008706.1_RGP_2	GCF_000963815.1 NZ_CP008706.1	1980116	2031348	77	FALSE	FALSE
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NZ_CP008706.1_RGP_10	GCF_000963815.1 NZ_CP008706.1	2549615	2574622	22	FALSE	FALSE
NZ_CP008706.1_RGP_25	GCF_000963815.1 NZ_CP008706.1	2588077	2594187	7	FALSE	FALSE
NZ_CP008706.1_RGP_18	GCF_000963815.1 NZ_CP008706.1	2604316	2616111	7	FALSE	FALSE
NZ_CP008706.1_RGP_6	GCF_000963815.1 NZ_CP008706.1	2650238	2669210	27	FALSE	FALSE
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NZ_CP008706.1_RGP_23	GCF_000963815.1 NZ_CP008706.1	2835928	2843508	6	FALSE	FALSE
NZ_CP008706.1_RGP_16	GCF_000963815.1 NZ_CP008706.1	2996925	3006368	8	FALSE	FALSE
NZ_CP008706.1_RGP_7	GCF_000963815.1 NZ_CP008706.1	3012642	3041373	24	FALSE	FALSE
NZ_CP008706.1_RGP_22	GCF_000963815.1 NZ_CP008706.1	3218510	3223078	6	FALSE	FALSE
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NZ_CP008706.1_RGP_9	GCF_000963815.1 NZ_CP008706.1	3716629	3737834	22	FALSE	FALSE
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NZ_CP008706.1_RGP_15	GCF_000963815.1 NZ_CP008706.1	3884984	3898035	11	FALSE	FALSE
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NZ_CP008708.1_RGP_0	GCF_000963815.1 NZ_CP008708.1	1	7522	9	FALSE	TRUE
NZ_CP010779.1_RGP_24	GCF_001026965.1 NZ_CP010779.1	284215	288600	5	FALSE	FALSE
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NZ_CP010779.1_RGP_27	GCF_001026965.1 NZ_CP010779.1	865262	869258	4	FALSE	FALSE
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NZ_CP010779.1_RGP_7	GCF_001026965.1 NZ_CP010779.1	1081096	1117338	32	FALSE	FALSE
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NZ_CP010779.1_RGP_8	GCF_001026965.1 NZ_CP010779.1	1371275	1393987	26	FALSE	FALSE
NZ_CP010779.1_RGP_2	GCF_001026965.1 NZ_CP010779.1	1571180	1625015	77	FALSE	FALSE
NZ_CP010779.1_RGP_12	GCF_001026965.1 NZ_CP010779.1	1819063	1841261	19	FALSE	FALSE
NZ_CP010779.1_RGP_17	GCF_001026965.1 NZ_CP010779.1	1850088	1868603	11	FALSE	FALSE
NZ_CP010779.1_RGP_19	GCF_001026965.1 NZ_CP010779.1	1878485	1889322	7	FALSE	FALSE
NZ_CP010779.1_RGP_15	GCF_001026965.1 NZ_CP010779.1	1916068	1925386	14	FALSE	FALSE
NZ_CP010779.1_RGP_14	GCF_001026965.1 NZ_CP010779.1	1936246	1969457	32	FALSE	FALSE
NZ_CP010779.1_RGP_4	GCF_001026965.1 NZ_CP010779.1	2166525	2204790	57	FALSE	FALSE
NZ_CP010779.1_RGP_16	GCF_001026965.1 NZ_CP010779.1	2468370	2479260	11	FALSE	FALSE
NZ_CP010779.1_RGP_23	GCF_001026965.1 NZ_CP010779.1	2481995	2486631	5	FALSE	FALSE
NZ_CP010779.1_RGP_9	GCF_001026965.1 NZ_CP010779.1	2521535	2546572	22	FALSE	FALSE
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NZ_CP010779.1_RGP_6	GCF_001026965.1 NZ_CP010779.1	2703421	2749952	40	FALSE	FALSE
NZ_CP010779.1_RGP_0	GCF_001026965.1 NZ_CP010779.1	2786543	2874853	127	FALSE	FALSE
NZ_CP010779.1_RGP_1	GCF_001026965.1 NZ_CP010779.1	3015456	3110254	109	FALSE	FALSE
NZ_CP010779.1_RGP_10	GCF_001026965.1 NZ_CP010779.1	3284680	3317113	22	FALSE	FALSE
NZ_CP010779.1_RGP_25	GCF_001026965.1 NZ_CP010779.1	3323459	3328550	4	FALSE	FALSE
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NZ_CP010779.1_RGP_5	GCF_001026965.1 NZ_CP010779.1	3804810	3847956	43	FALSE	FALSE
NZ_CP010779.1_RGP_18	GCF_001026965.1 NZ_CP010779.1	3931561	3944435	7	FALSE	FALSE
NZ_CP010779.1_RGP_21	GCF_001026965.1 NZ_CP010779.1	3970578	3978520	9	FALSE	FALSE
NZ_CP010779.1_RGP_13	GCF_001026965.1 NZ_CP010779.1	3998458	4013319	16	FALSE	FALSE
NZ_CP010780.1_RGP_0	GCF_001026965.1 NZ_CP010780.1	11	112146	123	FALSE	TRUE
NZ_CP021342.1_RGP_24	GCF_001077555.2 NZ_CP021342.1	95205	100851	6	FALSE	FALSE
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NZ_CP021342.1_RGP_22	GCF_001077555.2 NZ_CP021342.1	1446548	1451585	7	FALSE	FALSE
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NZ_CP021342.1_RGP_17	GCF_001077555.2 NZ_CP021342.1	2016210	2024023	10	FALSE	FALSE
NZ_CP021342.1_RGP_15	GCF_001077555.2 NZ_CP021342.1	2101932	2125435	11	FALSE	FALSE
NZ_CP021342.1_RGP_6	GCF_001077555.2 NZ_CP021342.1	2137486	2164083	27	FALSE	FALSE
NZ_CP021342.1_RGP_27	GCF_001077555.2 NZ_CP021342.1	2275115	2280208	4	FALSE	FALSE
NZ_CP021342.1_RGP_5	GCF_001077555.2 NZ_CP021342.1	2464377	2491869	40	FALSE	FALSE
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NZ_CP021342.1_RGP_0	GCF_001077555.2 NZ_CP021342.1	2771939	2821534	75	FALSE	FALSE
NZ_CP021342.1_RGP_23	GCF_001077555.2 NZ_CP021342.1	2938642	2947570	10	FALSE	FALSE
NZ_CP021342.1_RGP_8	GCF_001077555.2 NZ_CP021342.1	2981544	2999948	16	FALSE	FALSE
NZ_CP021342.1_RGP_14	GCF_001077555.2 NZ_CP021342.1	3003725	3014615	11	FALSE	FALSE
NZ_CP021342.1_RGP_2	GCF_001077555.2 NZ_CP021342.1	3191734	3236812	67	FALSE	FALSE
NZ_CP021342.1_RGP_3	GCF_001077555.2 NZ_CP021342.1	3325885	3366012	52	FALSE	FALSE
NZ_CP021342.1_RGP_4	GCF_001077555.2 NZ_CP021342.1	3566585	3618790	41	FALSE	FALSE
NZ_CP021342.1_RGP_7	GCF_001077555.2 NZ_CP021342.1	3625353	3650062	28	FALSE	FALSE
NZ_CP021342.1_RGP_13	GCF_001077555.2 NZ_CP021342.1	3699732	3721366	13	FALSE	FALSE
NZ_CP021342.1_RGP_19	GCF_001077555.2 NZ_CP021342.1	3920386	3929072	8	FALSE	FALSE
NZ_CP012006.1_RGP_6	GCF_001077655.1 NZ_CP012006.1	120825	145367	26	FALSE	FALSE
NZ_CP012006.1_RGP_19	GCF_001077655.1 NZ_CP012006.1	254081	265957	14	FALSE	FALSE
NZ_CP012006.1_RGP_15	GCF_001077655.1 NZ_CP012006.1	566114	576864	11	FALSE	FALSE
NZ_CP012006.1_RGP_21	GCF_001077655.1 NZ_CP012006.1	720103	724813	7	FALSE	FALSE
NZ_CP012006.1_RGP_13	GCF_001077655.1 NZ_CP012006.1	858604	873514	15	FALSE	FALSE
NZ_CP012006.1_RGP_24	GCF_001077655.1 NZ_CP012006.1	1100755	1107457	7	FALSE	FALSE
NZ_CP012006.1_RGP_2	GCF_001077655.1 NZ_CP012006.1	1204698	1252721	73	FALSE	FALSE
NZ_CP012006.1_RGP_23	GCF_001077655.1 NZ_CP012006.1	1298155	1304750	7	FALSE	FALSE
NZ_CP012006.1_RGP_9	GCF_001077655.1 NZ_CP012006.1	1315024	1331366	21	FALSE	FALSE

NZ_CP012006.1_RGP_12	GCF_001077655.1 NZ_CP012006.1	1375321	1389045	16	FALSE	FALSE
NZ_CP012006.1_RGP_10	GCF_001077655.1 NZ_CP012006.1	1470449	1482732	20	FALSE	FALSE
NZ_CP012006.1_RGP_26	GCF_001077655.1 NZ_CP012006.1	1524196	1530310	6	FALSE	FALSE
NZ_CP012006.1_RGP_3	GCF_001077655.1 NZ_CP012006.1	1590288	1642053	67	FALSE	FALSE
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NZ_CP012006.1_RGP_18	GCF_001077655.1 NZ_CP012006.1	2402921	2409439	8	FALSE	FALSE
NZ_CP012006.1_RGP_5	GCF_001077655.1 NZ_CP012006.1	2443024	2479599	32	FALSE	FALSE
NZ_CP012006.1_RGP_25	GCF_001077655.1 NZ_CP012006.1	2492679	2498670	6	FALSE	FALSE
NZ_CP012006.1_RGP_0	GCF_001077655.1 NZ_CP012006.1	2622006	2705768	95	FALSE	FALSE
NZ_CP012006.1_RGP_1	GCF_001077655.1 NZ_CP012006.1	2718922	2828247	92	FALSE	FALSE
NZ_CP012006.1_RGP_4	GCF_001077655.1 NZ_CP012006.1	2864832	2887338	34	FALSE	FALSE
NZ_CP012006.1_RGP_17	GCF_001077655.1 NZ_CP012006.1	3010609	3020094	8	FALSE	FALSE
NZ_CP012006.1_RGP_22	GCF_001077655.1 NZ_CP012006.1	3204087	3209178	5	FALSE	FALSE
NZ_CP012006.1_RGP_7	GCF_001077655.1 NZ_CP012006.1	3333400	3353727	23	FALSE	FALSE
NZ_CP012006.1_RGP_11	GCF_001077655.1 NZ_CP012006.1	3685046	3703350	19	FALSE	FALSE
NZ_CP012006.1_RGP_20	GCF_001077655.1 NZ_CP012006.1	3808593	3818669	9	FALSE	FALSE
NZ_CP012006.1_RGP_8	GCF_001077655.1 NZ_CP012006.1	3838775	3859912	21	FALSE	FALSE
NZ_CP012007.1_RGP_0	GCF_001077655.1 NZ_CP012007.1	1	169023	183	FALSE	TRUE
NZ_CP012008.1_RGP_0	GCF_001077655.1 NZ_CP012008.1	340	87503	112	FALSE	TRUE
NZ_CP012004.1_RGP_18	GCF_001077675.1 NZ_CP012004.1	129796	137391	8	FALSE	FALSE
NZ_CP012004.1_RGP_14	GCF_001077675.1 NZ_CP012004.1	246285	257386	16	FALSE	FALSE
NZ_CP012004.1_RGP_4	GCF_001077675.1 NZ_CP012004.1	539929	581933	39	FALSE	FALSE
NZ_CP012004.1_RGP_17	GCF_001077675.1 NZ_CP012004.1	598344	607964	8	FALSE	FALSE
NZ_CP012004.1_RGP_16	GCF_001077675.1 NZ_CP012004.1	614256	621579	8	FALSE	FALSE
NZ_CP012004.1_RGP_12	GCF_001077675.1 NZ_CP012004.1	901600	910227	12	FALSE	FALSE
NZ_CP012004.1_RGP_5	GCF_001077675.1 NZ_CP012004.1	982057	1026854	35	FALSE	FALSE
NZ_CP012004.1_RGP_8	GCF_001077675.1 NZ_CP012004.1	1171472	1196097	21	FALSE	FALSE
NZ_CP012004.1_RGP_27	GCF_001077675.1 NZ_CP012004.1	1337421	1343751	6	FALSE	FALSE
NZ_CP012004.1_RGP_26	GCF_001077675.1 NZ_CP012004.1	1529779	1534478	4	FALSE	FALSE

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NZ_CP012004.1_RGP_9	GCF_001077675.1 NZ_CP012004.1	1847021	1864825	20	FALSE	FALSE
NZ_CP012004.1_RGP_22	GCF_001077675.1 NZ_CP012004.1	1899420	1903915	6	FALSE	FALSE
NZ_CP012004.1_RGP_13	GCF_001077675.1 NZ_CP012004.1	1914806	1929355	17	FALSE	FALSE
NZ_CP012004.1_RGP_21	GCF_001077675.1 NZ_CP012004.1	1952059	1955318	6	FALSE	FALSE
NZ_CP012004.1_RGP_3	GCF_001077675.1 NZ_CP012004.1	2105211	2143270	56	FALSE	FALSE
NZ_CP012004.1_RGP_25	GCF_001077675.1 NZ_CP012004.1	2390741	2394994	4	FALSE	FALSE
NZ_CP012004.1_RGP_6	GCF_001077675.1 NZ_CP012004.1	2428702	2461317	25	FALSE	FALSE
NZ_CP012004.1_RGP_2	GCF_001077675.1 NZ_CP012004.1	2597354	2639749	60	FALSE	FALSE
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NZ_CP012004.1_RGP_20	GCF_001077675.1 NZ_CP012004.1	3093656	3103475	6	FALSE	FALSE
NZ_CP012004.1_RGP_24	GCF_001077675.1 NZ_CP012004.1	3110051	3115144	4	FALSE	FALSE
NZ_CP012004.1_RGP_23	GCF_001077675.1 NZ_CP012004.1	3244104	3251836	5	FALSE	FALSE
NZ_CP012004.1_RGP_7	GCF_001077675.1 NZ_CP012004.1	3275498	3292125	19	FALSE	FALSE
NZ_CP012004.1_RGP_10	GCF_001077675.1 NZ_CP012004.1	3599926	3614522	13	FALSE	FALSE
NZ_CP012004.1_RGP_19	GCF_001077675.1 NZ_CP012004.1	3697846	3710720	6	FALSE	FALSE
NZ_CP012004.1_RGP_15	GCF_001077675.1 NZ_CP012004.1	3737784	3751233	11	FALSE	FALSE
NZ_CP012004.1_RGP_11	GCF_001077675.1 NZ_CP012004.1	3771070	3783103	12	FALSE	FALSE
NZ_CP012005.1_RGP_0	GCF_001077675.1 NZ_CP012005.1	1	148955	156	FALSE	TRUE
NZ_CP021347.1_RGP_11	GCF_001077965.2 NZ_CP021347.1	82768	95292	19	FALSE	FALSE
NZ_CP021347.1_RGP_19	GCF_001077965.2 NZ_CP021347.1	105061	112245	9	FALSE	FALSE
NZ_CP021347.1_RGP_3	GCF_001077965.2 NZ_CP021347.1	139333	180607	55	FALSE	FALSE
NZ_CP021347.1_RGP_16	GCF_001077965.2 NZ_CP021347.1	200251	208014	8	FALSE	FALSE
NZ_CP021347.1_RGP_0	GCF_001077965.2 NZ_CP021347.1	257876	302417	61	FALSE	FALSE
NZ_CP021347.1_RGP_2	GCF_001077965.2 NZ_CP021347.1	315569	386082	60	FALSE	FALSE
NZ_CP021347.1_RGP_27	GCF_001077965.2 NZ_CP021347.1	501349	504660	4	FALSE	FALSE
NZ_CP021347.1_RGP_8	GCF_001077965.2 NZ_CP021347.1	548090	578577	27	FALSE	FALSE
NZ_CP021347.1_RGP_6	GCF_001077965.2 NZ_CP021347.1	865818	908307	42	FALSE	FALSE
NZ_CP021347.1_RGP_9	GCF_001077965.2 NZ_CP021347.1	919936	955902	21	FALSE	FALSE
NZ_CP021347.1_RGP_13	GCF_001077965.2 NZ_CP021347.1	1109515	1116948	10	FALSE	FALSE

NZ_CP021347.1_RGP_26	GCF_001077965.2 NZ_CP021347.1	1319255	1323177	4	FALSE	FALSE
NZ_CP021347.1_RGP_10	GCF_001077965.2 NZ_CP021347.1	1424147	1448728	21	FALSE	FALSE
NZ_CP021347.1_RGP_21	GCF_001077965.2 NZ_CP021347.1	1609324	1614087	6	FALSE	FALSE
NZ_CP021347.1_RGP_7	GCF_001077965.2 NZ_CP021347.1	1748900	1791490	39	FALSE	FALSE
NZ_CP021347.1_RGP_20	GCF_001077965.2 NZ_CP021347.1	1827246	1832065	6	FALSE	FALSE
NZ_CP021347.1_RGP_15	GCF_001077965.2 NZ_CP021347.1	2096475	2104876	9	FALSE	FALSE
NZ_CP021347.1_RGP_12	GCF_001077965.2 NZ_CP021347.1	2247899	2255882	10	FALSE	FALSE
NZ_CP021347.1_RGP_23	GCF_001077965.2 NZ_CP021347.1	2330129	2342506	7	FALSE	FALSE
NZ_CP021347.1_RGP_4	GCF_001077965.2 NZ_CP021347.1	2390096	2445626	49	FALSE	FALSE
NZ_CP021347.1_RGP_18	GCF_001077965.2 NZ_CP021347.1	2862477	2870496	9	FALSE	FALSE
NZ_CP021347.1_RGP_5	GCF_001077965.2 NZ_CP021347.1	2968633	2997953	42	FALSE	FALSE
NZ_CP021347.1_RGP_14	GCF_001077965.2 NZ_CP021347.1	3286977	3299090	11	FALSE	FALSE
NZ_CP021347.1_RGP_17	GCF_001077965.2 NZ_CP021347.1	3309999	3317492	7	FALSE	FALSE
NZ_CP021347.1_RGP_1	GCF_001077965.2 NZ_CP021347.1	3347998	3413626	63	FALSE	FALSE
NZ_CP021347.1_RGP_22	GCF_001077965.2 NZ_CP021347.1	3449598	3452858	5	FALSE	FALSE
NZ_CP021347.1_RGP_25	GCF_001077965.2 NZ_CP021347.1	3516718	3519788	4	FALSE	FALSE
NZ_CP021347.1_RGP_24	GCF_001077965.2 NZ_CP021347.1	3794114	3798065	4	FALSE	FALSE
NZ_CP021348.1_RGP_0	GCF_001077965.2 NZ_CP021348.1	129	23613	31	FALSE	TRUE
NZ_LN868200.1_RGP_17	GCF_001261895.2 NZ_LN868200.1	130813	138526	9	FALSE	FALSE
NZ_LN868200.1_RGP_11	GCF_001261895.2 NZ_LN868200.1	241285	262508	21	FALSE	FALSE
NZ_LN868200.1_RGP_14	GCF_001261895.2 NZ_LN868200.1	264952	279037	22	FALSE	FALSE
NZ_LN868200.1_RGP_19	GCF_001261895.2 NZ_LN868200.1	583776	591099	8	FALSE	FALSE
NZ_LN868200.1_RGP_13	GCF_001261895.2 NZ_LN868200.1	687282	698374	10	FALSE	FALSE
NZ_LN868200.1_RGP_24	GCF_001261895.2 NZ_LN868200.1	746754	750640	7	FALSE	FALSE
NZ_LN868200.1_RGP_26	GCF_001261895.2 NZ_LN868200.1	878677	882629	6	FALSE	FALSE
NZ_LN868200.1_RGP_9	GCF_001261895.2 NZ_LN868200.1	1094386	1117033	18	FALSE	FALSE
NZ_LN868200.1_RGP_0	GCF_001261895.2 NZ_LN868200.1	1166797	1215544	71	FALSE	FALSE
NZ_LN868200.1_RGP_27	GCF_001261895.2 NZ_LN868200.1	1308387	1314716	7	FALSE	FALSE
NZ_LN868200.1_RGP_10	GCF_001261895.2 NZ_LN868200.1	1770402	1786020	17	FALSE	FALSE
NZ_LN868200.1_RGP_29	GCF_001261895.2 NZ_LN868200.1	1816271	1819916	4	FALSE	FALSE

NZ_LN868200.1_RGP_23	GCF_001261895.2 NZ_LN868200.1	1825132	1829285	7	FALSE	FALSE
NZ_LN868200.1_RGP_22	GCF_001261895.2 NZ_LN868200.1	1840156	1854273	13	FALSE	FALSE
NZ_LN868200.1_RGP_8	GCF_001261895.2 NZ_LN868200.1	2294711	2309515	18	FALSE	FALSE
NZ_LN868200.1_RGP_4	GCF_001261895.2 NZ_LN868200.1	2343084	2372153	22	FALSE	FALSE
NZ_LN868200.1_RGP_25	GCF_001261895.2 NZ_LN868200.1	2385234	2392408	8	FALSE	FALSE
NZ_LN868200.1_RGP_16	GCF_001261895.2 NZ_LN868200.1	2435229	2442778	9	FALSE	FALSE
NZ_LN868200.1_RGP_2	GCF_001261895.2 NZ_LN868200.1	2514409	2566220	69	FALSE	FALSE
NZ_LN868200.1_RGP_6	GCF_001261895.2 NZ_LN868200.1	2573491	2597703	23	FALSE	FALSE
NZ_LN868200.1_RGP_1	GCF_001261895.2 NZ_LN868200.1	2635570	2687394	70	FALSE	FALSE
NZ_LN868200.1_RGP_5	GCF_001261895.2 NZ_LN868200.1	2827514	2845787	21	FALSE	FALSE
NZ_LN868200.1_RGP_18	GCF_001261895.2 NZ_LN868200.1	3022946	3030597	8	FALSE	FALSE
NZ_LN868200.1_RGP_28	GCF_001261895.2 NZ_LN868200.1	3035095	3040187	4	FALSE	FALSE
NZ_LN868200.1_RGP_3	GCF_001261895.2 NZ_LN868200.1	3160121	3207126	43	FALSE	FALSE
NZ_LN868200.1_RGP_7	GCF_001261895.2 NZ_LN868200.1	3243185	3259812	19	FALSE	FALSE
NZ_LN868200.1_RGP_21	GCF_001261895.2 NZ_LN868200.1	3649944	3662818	7	FALSE	FALSE
NZ_LN868200.1_RGP_20	GCF_001261895.2 NZ_LN868200.1	3666229	3673873	7	FALSE	FALSE
NZ_LN868200.1_RGP_15	GCF_001261895.2 NZ_LN868200.1	3697053	3710130	13	FALSE	FALSE
NZ_LN868200.1_RGP_12	GCF_001261895.2 NZ_LN868200.1	3729962	3744400	13	FALSE	FALSE
NZ_CP012952.1_RGP_8	GCF_001399655.1 NZ_CP012952.1	126663	183538	42	FALSE	FALSE
NZ_CP012952.1_RGP_27	GCF_001399655.1 NZ_CP012952.1	214980	219238	5	FALSE	FALSE
NZ_CP012952.1_RGP_15	GCF_001399655.1 NZ_CP012952.1	647820	655213	8	FALSE	FALSE
NZ_CP012952.1_RGP_4	GCF_001399655.1 NZ_CP012952.1	798843	835026	56	FALSE	FALSE
NZ_CP012952.1_RGP_20	GCF_001399655.1 NZ_CP012952.1	994489	999606	9	FALSE	FALSE
NZ_CP012952.1_RGP_14	GCF_001399655.1 NZ_CP012952.1	1154748	1165643	9	FALSE	FALSE
NZ_CP012952.1_RGP_3	GCF_001399655.1 NZ_CP012952.1	1224535	1277506	63	FALSE	FALSE
NZ_CP012952.1_RGP_26	GCF_001399655.1 NZ_CP012952.1	1463463	1467962	5	FALSE	FALSE
NZ_CP012952.1_RGP_13	GCF_001399655.1 NZ_CP012952.1	1487570	1501296	16	FALSE	FALSE
NZ_CP012952.1_RGP_5	GCF_001399655.1 NZ_CP012952.1	1595513	1631734	51	FALSE	FALSE
NZ_CP012952.1_RGP_29	GCF_001399655.1 NZ_CP012952.1	1663093	1667879	4	FALSE	FALSE
NZ_CP012952.1_RGP_19	GCF_001399655.1 NZ_CP012952.1	1672924	1676531	7	FALSE	FALSE

NZ_CP012952.1_RGP_25	GCF_001399655.1 NZ_CP012952.1	1932766	1937064	5	FALSE	FALSE
NZ_CP012952.1_RGP_18	GCF_001399655.1 NZ_CP012952.1	1959641	1973580	13	FALSE	FALSE
NZ_CP012952.1_RGP_6	GCF_001399655.1 NZ_CP012952.1	1981173	2014706	47	FALSE	FALSE
NZ_CP012952.1_RGP_10	GCF_001399655.1 NZ_CP012952.1	2471520	2499887	34	FALSE	FALSE
NZ_CP012952.1_RGP_9	GCF_001399655.1 NZ_CP012952.1	2533769	2561150	26	FALSE	FALSE
NZ_CP012952.1_RGP_24	GCF_001399655.1 NZ_CP012952.1	2574606	2580716	7	FALSE	FALSE
NZ_CP012952.1_RGP_17	GCF_001399655.1 NZ_CP012952.1	2590845	2602640	7	FALSE	FALSE
NZ_CP012952.1_RGP_16	GCF_001399655.1 NZ_CP012952.1	2636767	2640454	7	FALSE	FALSE
NZ_CP012952.1_RGP_2	GCF_001399655.1 NZ_CP012952.1	2724201	2797178	61	FALSE	FALSE
NZ_CP012952.1_RGP_23	GCF_001399655.1 NZ_CP012952.1	2808362	2815941	6	FALSE	FALSE
NZ_CP012952.1_RGP_1	GCF_001399655.1 NZ_CP012952.1	2843479	2898232	74	FALSE	FALSE
NZ_CP012952.1_RGP_0	GCF_001399655.1 NZ_CP012952.1	3030720	3133131	120	FALSE	FALSE
NZ_CP012952.1_RGP_22	GCF_001399655.1 NZ_CP012952.1	3310318	3314886	6	FALSE	FALSE
NZ_CP012952.1_RGP_28	GCF_001399655.1 NZ_CP012952.1	3321649	3326741	4	FALSE	FALSE
NZ_CP012952.1_RGP_7	GCF_001399655.1 NZ_CP012952.1	3445186	3486283	42	FALSE	FALSE
NZ_CP012952.1_RGP_12	GCF_001399655.1 NZ_CP012952.1	3831811	3850115	19	FALSE	FALSE
NZ_CP012952.1_RGP_21	GCF_001399655.1 NZ_CP012952.1	3934131	3947002	6	FALSE	FALSE
NZ_CP012952.1_RGP_11	GCF_001399655.1 NZ_CP012952.1	3998129	4023223	23	FALSE	FALSE
NZ_CP012953.1_RGP_0	GCF_001399655.1 NZ_CP012953.1	1	3437	4	FALSE	TRUE
NZ_CP012954.1_RGP_0	GCF_001399655.1 NZ_CP012954.1	92	4947	7	FALSE	TRUE
NZ_CP012955.1_RGP_0	GCF_001399655.1 NZ_CP012955.1	140	8202	12	FALSE	TRUE
NZ_CP012956.1_RGP_0	GCF_001399655.1 NZ_CP012956.1	1	46602	56	FALSE	TRUE
NZ_LN865143.1_RGP_11	GCF_001457535.1 NZ_LN865143.1	56090	73093	16	FALSE	FALSE
NZ_LN865143.1_RGP_6	GCF_001457535.1 NZ_LN865143.1	94966	113070	22	FALSE	FALSE
NZ_LN865143.1_RGP_26	GCF_001457535.1 NZ_LN865143.1	140122	152996	6	FALSE	FALSE
NZ_LN865143.1_RGP_16	GCF_001457535.1 NZ_LN865143.1	490483	497573	10	FALSE	FALSE
NZ_LN865143.1_RGP_23	GCF_001457535.1 NZ_LN865143.1	575308	584530	7	FALSE	FALSE
NZ_LN865143.1_RGP_3	GCF_001457535.1 NZ_LN865143.1	596543	628741	36	FALSE	FALSE
NZ_LN865143.1_RGP_25	GCF_001457535.1 NZ_LN865143.1	746571	750350	6	FALSE	FALSE
NZ_LN865143.1_RGP_21	GCF_001457535.1 NZ_LN865143.1	755450	765571	8	FALSE	FALSE

NZ_LN865143.1_RGP_12	GCF_001457535.1_NZ_LN865143.1	938328	956039	15	FALSE	FALSE
NZ_LN865143.1_RGP_0	GCF_001457535.1_NZ_LN865143.1	1126502	1210478	73	FALSE	FALSE
NZ_LN865143.1_RGP_20	GCF_001457535.1_NZ_LN865143.1	1271704	1279466	8	FALSE	FALSE
NZ_LN865143.1_RGP_30	GCF_001457535.1_NZ_LN865143.1	1301831	1304946	5	FALSE	FALSE
NZ_LN865143.1_RGP_32	GCF_001457535.1_NZ_LN865143.1	1345677	1358297	6	FALSE	FALSE
NZ_LN865143.1_RGP_5	GCF_001457535.1_NZ_LN865143.1	1370767	1406415	31	FALSE	FALSE
NZ_LN865143.1_RGP_13	GCF_001457535.1_NZ_LN865143.1	1447928	1458818	11	FALSE	FALSE
NZ_LN865143.1_RGP_29	GCF_001457535.1_NZ_LN865143.1	1874393	1877638	5	FALSE	FALSE
NZ_LN865143.1_RGP_1	GCF_001457535.1_NZ_LN865143.1	1921275	1986864	61	FALSE	FALSE
NZ_LN865143.1_RGP_15	GCF_001457535.1_NZ_LN865143.1	1993340	2001313	10	FALSE	FALSE
NZ_LN865143.1_RGP_22	GCF_001457535.1_NZ_LN865143.1	2039542	2047034	7	FALSE	FALSE
NZ_LN865143.1_RGP_14	GCF_001457535.1_NZ_LN865143.1	2056232	2070348	14	FALSE	FALSE
NZ_LN865143.1_RGP_9	GCF_001457535.1_NZ_LN865143.1	2079179	2101375	20	FALSE	FALSE
NZ_LN865143.1_RGP_4	GCF_001457535.1_NZ_LN865143.1	2347959	2390810	35	FALSE	FALSE
NZ_LN865143.1_RGP_10	GCF_001457535.1_NZ_LN865143.1	2518557	2532281	16	FALSE	FALSE
NZ_LN865143.1_RGP_18	GCF_001457535.1_NZ_LN865143.1	2566600	2588013	9	FALSE	FALSE
NZ_LN865143.1_RGP_31	GCF_001457535.1_NZ_LN865143.1	2615229	2621829	6	FALSE	FALSE
NZ_LN865143.1_RGP_2	GCF_001457535.1_NZ_LN865143.1	2701686	2738115	52	FALSE	FALSE
NZ_LN865143.1_RGP_8	GCF_001457535.1_NZ_LN865143.1	2799560	2822191	20	FALSE	FALSE
NZ_LN865143.1_RGP_24	GCF_001457535.1_NZ_LN865143.1	2882836	2890975	6	FALSE	FALSE
NZ_LN865143.1_RGP_28	GCF_001457535.1_NZ_LN865143.1	3045653	3049602	5	FALSE	FALSE
NZ_LN865143.1_RGP_7	GCF_001457535.1_NZ_LN865143.1	3182068	3198131	19	FALSE	FALSE
NZ_LN865143.1_RGP_19	GCF_001457535.1_NZ_LN865143.1	3342962	3351128	8	FALSE	FALSE
NZ_LN865143.1_RGP_27	GCF_001457535.1_NZ_LN865143.1	3658382	3662536	5	FALSE	FALSE
NZ_LN865143.1_RGP_17	GCF_001457535.1_NZ_LN865143.1	3776008	3784137	9	FALSE	FALSE
NZ_LN865144.1_RGP_0	GCF_001457535.1_NZ_LN865144.1	1	7508	12	FALSE	TRUE
NZ_CP013924.1_RGP_25	GCF_001514375.1_NZ_CP013924.1	283769	288154	5	FALSE	FALSE
NZ_CP013924.1_RGP_22	GCF_001514375.1_NZ_CP013924.1	553602	561346	9	FALSE	FALSE
NZ_CP013924.1_RGP_29	GCF_001514375.1_NZ_CP013924.1	861026	865022	4	FALSE	FALSE
NZ_CP013924.1_RGP_1	GCF_001514375.1_NZ_CP013924.1	985059	1082410	135	FALSE	FALSE

NZ_CP013924.1_RGP_5	GCF_001514375.1 NZ_CP013924.1	1174505	1211795	33	FALSE	FALSE
NZ_CP013924.1_RGP_16	GCF_001514375.1 NZ_CP013924.1	1409513	1418223	12	FALSE	FALSE
NZ_CP013924.1_RGP_7	GCF_001514375.1 NZ_CP013924.1	1434351	1456120	26	FALSE	FALSE
NZ_CP013924.1_RGP_0	GCF_001514375.1 NZ_CP013924.1	1635226	1730898	138	FALSE	FALSE
NZ_CP013924.1_RGP_9	GCF_001514375.1 NZ_CP013924.1	1924947	1948177	20	FALSE	FALSE
NZ_CP013924.1_RGP_14	GCF_001514375.1 NZ_CP013924.1	1957004	1976708	13	FALSE	FALSE
NZ_CP013924.1_RGP_17	GCF_001514375.1 NZ_CP013924.1	1986590	1998459	9	FALSE	FALSE
NZ_CP013924.1_RGP_10	GCF_001514375.1 NZ_CP013924.1	2025205	2035994	16	FALSE	FALSE
NZ_CP013924.1_RGP_21	GCF_001514375.1 NZ_CP013924.1	2046413	2057251	13	FALSE	FALSE
NZ_CP013924.1_RGP_12	GCF_001514375.1 NZ_CP013924.1	2063743	2078435	13	FALSE	FALSE
NZ_CP013924.1_RGP_13	GCF_001514375.1 NZ_CP013924.1	2544045	2554935	11	FALSE	FALSE
NZ_CP013924.1_RGP_23	GCF_001514375.1 NZ_CP013924.1	2557670	2563338	6	FALSE	FALSE
NZ_CP013924.1_RGP_24	GCF_001514375.1 NZ_CP013924.1	2608088	2613124	7	FALSE	FALSE
NZ_CP013924.1_RGP_4	GCF_001514375.1 NZ_CP013924.1	2750906	2801756	45	FALSE	FALSE
NZ_CP013924.1_RGP_3	GCF_001514375.1 NZ_CP013924.1	2838338	2890571	73	FALSE	FALSE
NZ_CP013924.1_RGP_28	GCF_001514375.1 NZ_CP013924.1	2892805	2901705	4	FALSE	FALSE
NZ_CP013924.1_RGP_19	GCF_001514375.1 NZ_CP013924.1	3026135	3035626	8	FALSE	FALSE
NZ_CP013924.1_RGP_2	GCF_001514375.1 NZ_CP013924.1	3041932	3128004	98	FALSE	FALSE
NZ_CP013924.1_RGP_6	GCF_001514375.1 NZ_CP013924.1	3302506	3344199	34	FALSE	FALSE
NZ_CP013924.1_RGP_27	GCF_001514375.1 NZ_CP013924.1	3349718	3354809	4	FALSE	FALSE
NZ_CP013924.1_RGP_26	GCF_001514375.1 NZ_CP013924.1	3387001	3391351	4	FALSE	FALSE
NZ_CP013924.1_RGP_8	GCF_001514375.1 NZ_CP013924.1	3509871	3526498	19	FALSE	FALSE
NZ_CP013924.1_RGP_15	GCF_001514375.1 NZ_CP013924.1	3832161	3842801	10	FALSE	FALSE
NZ_CP013924.1_RGP_20	GCF_001514375.1 NZ_CP013924.1	3925621	3940088	7	FALSE	FALSE
NZ_CP013924.1_RGP_18	GCF_001514375.1 NZ_CP013924.1	3966581	3977322	10	FALSE	FALSE
NZ_CP013924.1_RGP_11	GCF_001514375.1 NZ_CP013924.1	3997198	4012269	14	FALSE	FALSE
NZ_CP013925.1_RGP_0	GCF_001514375.1 NZ_CP013925.1	97	52505	65	FALSE	TRUE
NZ_LN997846.1_RGP_11	GCF_001517645.1 NZ_LN997846.1	56063	73066	16	FALSE	FALSE
NZ_LN997846.1_RGP_6	GCF_001517645.1 NZ_LN997846.1	94939	113043	22	FALSE	FALSE
NZ_LN997846.1_RGP_27	GCF_001517645.1 NZ_LN997846.1	140095	152969	6	FALSE	FALSE

NZ_LN997846.1_RGP_17	GCF_001517645.1 NZ_LN997846.1	490456	497546	10	FALSE	FALSE
NZ_LN997846.1_RGP_24	GCF_001517645.1 NZ_LN997846.1	575281	584503	7	FALSE	FALSE
NZ_LN997846.1_RGP_3	GCF_001517645.1 NZ_LN997846.1	596516	628714	36	FALSE	FALSE
NZ_LN997846.1_RGP_26	GCF_001517645.1 NZ_LN997846.1	746535	750314	6	FALSE	FALSE
NZ_LN997846.1_RGP_22	GCF_001517645.1 NZ_LN997846.1	755414	765535	8	FALSE	FALSE
NZ_LN997846.1_RGP_12	GCF_001517645.1 NZ_LN997846.1	938292	956003	15	FALSE	FALSE
NZ_LN997846.1_RGP_0	GCF_001517645.1 NZ_LN997846.1	1126466	1210442	73	FALSE	FALSE
NZ_LN997846.1_RGP_21	GCF_001517645.1 NZ_LN997846.1	1271668	1279430	8	FALSE	FALSE
NZ_LN997846.1_RGP_31	GCF_001517645.1 NZ_LN997846.1	1301795	1304910	5	FALSE	FALSE
NZ_LN997846.1_RGP_33	GCF_001517645.1 NZ_LN997846.1	1345641	1358261	6	FALSE	FALSE
NZ_LN997846.1_RGP_5	GCF_001517645.1 NZ_LN997846.1	1370731	1406379	31	FALSE	FALSE
NZ_LN997846.1_RGP_13	GCF_001517645.1 NZ_LN997846.1	1447893	1458783	11	FALSE	FALSE
NZ_LN997846.1_RGP_30	GCF_001517645.1 NZ_LN997846.1	1874358	1877603	5	FALSE	FALSE
NZ_LN997846.1_RGP_1	GCF_001517645.1 NZ_LN997846.1	1921240	1986829	61	FALSE	FALSE
NZ_LN997846.1_RGP_16	GCF_001517645.1 NZ_LN997846.1	1993305	2001278	10	FALSE	FALSE
NZ_LN997846.1_RGP_23	GCF_001517645.1 NZ_LN997846.1	2039507	2046999	7	FALSE	FALSE
NZ_LN997846.1_RGP_15	GCF_001517645.1 NZ_LN997846.1	2056197	2070313	14	FALSE	FALSE
NZ_LN997846.1_RGP_9	GCF_001517645.1 NZ_LN997846.1	2079144	2101340	20	FALSE	FALSE
NZ_LN997846.1_RGP_4	GCF_001517645.1 NZ_LN997846.1	2347924	2390775	35	FALSE	FALSE
NZ_LN997846.1_RGP_10	GCF_001517645.1 NZ_LN997846.1	2518522	2532246	16	FALSE	FALSE
NZ_LN997846.1_RGP_19	GCF_001517645.1 NZ_LN997846.1	2566565	2587978	9	FALSE	FALSE
NZ_LN997846.1_RGP_32	GCF_001517645.1 NZ_LN997846.1	2615194	2621794	6	FALSE	FALSE
NZ_LN997846.1_RGP_2	GCF_001517645.1 NZ_LN997846.1	2701651	2738080	52	FALSE	FALSE
NZ_LN997846.1_RGP_8	GCF_001517645.1 NZ_LN997846.1	2799525	2822156	20	FALSE	FALSE
NZ_LN997846.1_RGP_25	GCF_001517645.1 NZ_LN997846.1	2882801	2890940	6	FALSE	FALSE
NZ_LN997846.1_RGP_29	GCF_001517645.1 NZ_LN997846.1	3045618	3049567	5	FALSE	FALSE
NZ_LN997846.1_RGP_7	GCF_001517645.1 NZ_LN997846.1	3182033	3198096	19	FALSE	FALSE
NZ_LN997846.1_RGP_14	GCF_001517645.1 NZ_LN997846.1	3247067	3258159	10	FALSE	FALSE
NZ_LN997846.1_RGP_20	GCF_001517645.1 NZ_LN997846.1	3354195	3362361	8	FALSE	FALSE
NZ_LN997846.1_RGP_28	GCF_001517645.1 NZ_LN997846.1	3669615	3673769	5	FALSE	FALSE

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NZ_LN997847.1_RGP_0	GCF_001517645.1 NZ_LN997847.1	1	7508	12	FALSE	TRUE
NZ_CP014215.1_RGP_10	GCF_001543995.1 NZ_CP014215.1	227642	244269	19	FALSE	FALSE
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NZ_CP014215.1_RGP_26	GCF_001543995.1 NZ_CP014215.1	1190954	1195590	5	FALSE	FALSE
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NZ_CP014215.1_RGP_17	GCF_001543995.1 NZ_CP014215.1	3985849	3996489	10	FALSE	FALSE
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NZ_CP014528.1_RGP_23	GCF_001578145.1 NZ_CP014528.1	139726	152601	7	FALSE	FALSE
NZ_CP014528.1_RGP_16	GCF_001578145.1 NZ_CP014528.1	236787	256118	14	FALSE	FALSE

NZ_CP014528.1_RGP_8	GCF_001578145.1 NZ_CP014528.1	589484	620604	28	FALSE	FALSE
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NZ_CP014528.1_RGP_32	GCF_001578145.1 NZ_CP014528.1	789699	794791	4	FALSE	FALSE
NZ_CP014528.1_RGP_22	GCF_001578145.1 NZ_CP014528.1	801365	807656	7	FALSE	FALSE
NZ_CP014528.1_RGP_0	GCF_001578145.1 NZ_CP014528.1	984228	1122818	162	FALSE	FALSE
NZ_CP014528.1_RGP_20	GCF_001578145.1 NZ_CP014528.1	1127972	1137457	8	FALSE	FALSE
NZ_CP014528.1_RGP_4	GCF_001578145.1 NZ_CP014528.1	1261946	1314179	73	FALSE	FALSE
NZ_CP014528.1_RGP_1	GCF_001578145.1 NZ_CP014528.1	1351266	1460182	82	FALSE	FALSE
NZ_CP014528.1_RGP_7	GCF_001578145.1 NZ_CP014528.1	1605632	1642282	35	FALSE	FALSE
NZ_CP014528.1_RGP_15	GCF_001578145.1 NZ_CP014528.1	1676007	1690020	16	FALSE	FALSE
NZ_CP014528.1_RGP_27	GCF_001578145.1 NZ_CP014528.1	2161306	2165495	6	FALSE	FALSE
NZ_CP014528.1_RGP_11	GCF_001578145.1 NZ_CP014528.1	2180673	2199659	19	FALSE	FALSE
NZ_CP014528.1_RGP_19	GCF_001578145.1 NZ_CP014528.1	2235613	2248806	12	FALSE	FALSE
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NZ_CP014528.1_RGP_29	GCF_001578145.1 NZ_CP014528.1	2856204	2862799	7	FALSE	FALSE
NZ_CP014528.1_RGP_28	GCF_001578145.1 NZ_CP014528.1	3006400	3013102	7	FALSE	FALSE
NZ_CP014528.1_RGP_14	GCF_001578145.1 NZ_CP014528.1	3098429	3112472	15	FALSE	FALSE
NZ_CP014528.1_RGP_30	GCF_001578145.1 NZ_CP014528.1	3244873	3248257	4	FALSE	FALSE
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NZ_CP014528.1_RGP_18	GCF_001578145.1 NZ_CP014528.1	3563821	3572417	10	FALSE	FALSE
NZ_CP014528.1_RGP_25	GCF_001578145.1 NZ_CP014528.1	3878791	3892731	18	FALSE	FALSE
NZ_CP014528.1_RGP_10	GCF_001578145.1 NZ_CP014528.1	3898044	3920629	19	FALSE	FALSE
NZ_CP014528.1_RGP_24	GCF_001578145.1 NZ_CP014528.1	3980139	3984541	6	FALSE	FALSE
NZ_CP014528.1_RGP_17	GCF_001578145.1 NZ_CP014528.1	4026475	4034709	10	FALSE	FALSE
NZ_CP018664.1_RGP_27	GCF_001593425.2 NZ_CP018664.1	41231	47561	6	FALSE	FALSE

NZ_CP018664.1_RGP_10	GCF_001593425.2 NZ_CP018664.1	188885	213510	21	FALSE	FALSE
NZ_CP018664.1_RGP_7	GCF_001593425.2 NZ_CP018664.1	358128	402925	35	FALSE	FALSE
NZ_CP018664.1_RGP_13	GCF_001593425.2 NZ_CP018664.1	474755	483382	12	FALSE	FALSE
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NZ_CP018664.1_RGP_17	GCF_001593425.2 NZ_CP018664.1	777351	786971	8	FALSE	FALSE
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NZ_CP018664.1_RGP_25	GCF_001593425.2 NZ_CP018664.1	2994780	2999033	4	FALSE	FALSE
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NZ_CP018664.1_RGP_20	GCF_001593425.2 NZ_CP018664.1	3434456	3437715	6	FALSE	FALSE
NZ_CP018664.1_RGP_14	GCF_001593425.2 NZ_CP018664.1	3460419	3474968	17	FALSE	FALSE
NZ_CP018664.1_RGP_19	GCF_001593425.2 NZ_CP018664.1	3485859	3490354	6	FALSE	FALSE
NZ_CP018664.1_RGP_11	GCF_001593425.2 NZ_CP018664.1	3524949	3542753	20	FALSE	FALSE
NZ_CP018664.1_RGP_1	GCF_001593425.2 NZ_CP018664.1	3748225	3799728	70	FALSE	FALSE
NZ_CP018664.1_RGP_24	GCF_001593425.2 NZ_CP018664.1	3855296	3859995	4	FALSE	FALSE
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NZ_CP015364.1_RGP_15	GCF_001636235.1 NZ_CP015364.1	440916	452665	12	FALSE	FALSE
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NZ_CP015364.1_RGP_24	GCF_001636235.1 NZ_CP015364.1	935865	953814	8	FALSE	FALSE
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NZ_CP015364.1_RGP_23	GCF_001636235.1 NZ_CP015364.1	2193956	2201272	8	FALSE	FALSE
NZ_CP015364.1_RGP_10	GCF_001636235.1 NZ_CP015364.1	2396140	2414102	17	FALSE	FALSE
NZ_CP015364.1_RGP_13	GCF_001636235.1 NZ_CP015364.1	2435746	2451294	17	FALSE	FALSE
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NZ_CP015364.1_RGP_11	GCF_001636235.1 NZ_CP015364.1	2574456	2588927	14	FALSE	FALSE
NZ_CP015364.1_RGP_5	GCF_001636235.1 NZ_CP015364.1	2932666	2970559	52	FALSE	FALSE
NZ_CP015364.1_RGP_12	GCF_001636235.1 NZ_CP015364.1	3095769	3111221	13	FALSE	FALSE
NZ_CP015364.1_RGP_14	GCF_001636235.1 NZ_CP015364.1	3290710	3305429	12	FALSE	FALSE
NZ_CP015364.1_RGP_22	GCF_001636235.1 NZ_CP015364.1	3311771	3321220	8	FALSE	FALSE
NZ_CP015364.1_RGP_2	GCF_001636235.1 NZ_CP015364.1	3455328	3506006	68	FALSE	FALSE
NZ_CP015364.1_RGP_9	GCF_001636235.1 NZ_CP015364.1	3545589	3572444	23	FALSE	FALSE
NZ_CP015364.1_RGP_21	GCF_001636235.1 NZ_CP015364.1	3633689	3641450	8	FALSE	FALSE
NZ_CP015364.1_RGP_29	GCF_001636235.1 NZ_CP015364.1	3692518	3696600	6	FALSE	FALSE
NZ_CP015364.1_RGP_20	GCF_001636235.1 NZ_CP015364.1	3703363	3716538	8	FALSE	FALSE
NZ_CP015364.1_RGP_33	GCF_001636235.1 NZ_CP015364.1	3726502	3731167	6	FALSE	FALSE
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NZ_CP015364.1_RGP_28	GCF_001636235.1 NZ_CP015364.1	3804585	3810770	6	FALSE	FALSE

NZ_CP015364.1_RGP_16	GCF_001636235.1 NZ_CP015364.1	3813504	3824393	11	FALSE	FALSE
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NZ_CP015365.1_RGP_0	GCF_001636235.1 NZ_CP015365.1	104	12359	19	FALSE	TRUE
NZ_CP015366.1_RGP_0	GCF_001636235.1 NZ_CP015366.1	712	79973	98	FALSE	TRUE
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NZ_CP035049.1_RGP_21	GCF_001668465.2 NZ_CP035049.1	223687	227579	6	FALSE	FALSE
NZ_CP035049.1_RGP_24	GCF_001668465.2 NZ_CP035049.1	301539	305924	5	FALSE	FALSE
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NZ_CP035049.1_RGP_27	GCF_001668465.2 NZ_CP035049.1	878643	882639	4	FALSE	FALSE
NZ_CP035049.1_RGP_3	GCF_001668465.2 NZ_CP035049.1	1095525	1135672	37	FALSE	FALSE
NZ_CP035049.1_RGP_0	GCF_001668465.2 NZ_CP035049.1	1187798	1241045	75	FALSE	FALSE
NZ_CP035049.1_RGP_19	GCF_001668465.2 NZ_CP035049.1	1277627	1292050	9	FALSE	FALSE
NZ_CP035049.1_RGP_23	GCF_001668465.2 NZ_CP035049.1	1431872	1436908	7	FALSE	FALSE
NZ_CP035049.1_RGP_4	GCF_001668465.2 NZ_CP035049.1	1452156	1477163	22	FALSE	FALSE
NZ_CP035049.1_RGP_18	GCF_001668465.2 NZ_CP035049.1	1510877	1518514	9	FALSE	FALSE
NZ_CP035049.1_RGP_12	GCF_001668465.2 NZ_CP035049.1	1520850	1531740	11	FALSE	FALSE
NZ_CP035049.1_RGP_11	GCF_001668465.2 NZ_CP035049.1	2001475	2014840	11	FALSE	FALSE
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NZ_CP035049.1_RGP_16	GCF_001668465.2 NZ_CP035049.1	2079093	2089930	7	FALSE	FALSE
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NZ_CP035049.1_RGP_2	GCF_001668465.2 NZ_CP035049.1	2324995	2362910	54	FALSE	FALSE
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NZ_CP035049.1_RGP_26	GCF_001668465.2 NZ_CP035049.1	2910823	2915120	4	FALSE	FALSE
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NZ_CP035049.1_RGP_20	GCF_001668465.2 NZ_CP035049.1	3721031	3733905	6	FALSE	FALSE
NZ_CP035049.1_RGP_10	GCF_001668465.2 NZ_CP035049.1	3787134	3799167	12	FALSE	FALSE
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NZ_CP035045.1_RGP_7	GCF_001669145.2 NZ_CP035045.1	55777	77749	20	FALSE	FALSE
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NZ_CP035045.1_RGP_30	GCF_001669145.2 NZ_CP035045.1	559867	564958	4	FALSE	FALSE
NZ_CP035045.1_RGP_6	GCF_001669145.2 NZ_CP035045.1	571304	604827	22	FALSE	FALSE
NZ_CP035045.1_RGP_29	GCF_001669145.2 NZ_CP035045.1	781858	786155	4	FALSE	FALSE
NZ_CP035045.1_RGP_16	GCF_001669145.2 NZ_CP035045.1	792460	803120	10	FALSE	FALSE
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NZ_CP035045.1_RGP_15	GCF_001669145.2 NZ_CP035045.1	1594508	1614073	12	FALSE	FALSE
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NZ_CP035045.1_RGP_11	GCF_001669145.2 NZ_CP035045.1	1661538	1670856	14	FALSE	FALSE
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NZ_CP035045.1_RGP_14	GCF_001669145.2 NZ_CP035045.1	1699045	1712410	11	FALSE	FALSE
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NZ_CP035045.1_RGP_27	GCF_001669145.2 NZ_CP035045.1	2787188	2790812	4	FALSE	FALSE
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NZ_CP035045.1_RGP_25	GCF_001669145.2 NZ_CP035045.1	3428111	3432496	5	FALSE	FALSE

NZ_CP035045.1_RGP_22	GCF_001669145.2 NZ_CP035045.1	3586212	3592089	6	FALSE	FALSE
NZ_CP035045.1_RGP_17	GCF_001669145.2 NZ_CP035045.1	3628214	3638892	8	FALSE	FALSE
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NZ_CP035045.1_RGP_12	GCF_001669145.2 NZ_CP035045.1	3829108	3841141	12	FALSE	FALSE
NZ_CP035046.1_RGP_0	GCF_001669145.2 NZ_CP035046.1	1	106277	127	FALSE	TRUE
NZ_CP035047.1_RGP_0	GCF_001669145.2 NZ_CP035047.1	13	73603	103	FALSE	TRUE
NZ_CP035048.1_RGP_0	GCF_001669145.2 NZ_CP035048.1	13	10423	12	FALSE	TRUE
NZ_CP035051.1_RGP_17	GCF_001674475.2 NZ_CP035051.1	94087	104765	8	FALSE	FALSE
NZ_CP035051.1_RGP_24	GCF_001674475.2 NZ_CP035051.1	140890	146767	6	FALSE	FALSE
NZ_CP035051.1_RGP_26	GCF_001674475.2 NZ_CP035051.1	300489	304874	5	FALSE	FALSE
NZ_CP035051.1_RGP_14	GCF_001674475.2 NZ_CP035051.1	572437	582112	11	FALSE	FALSE
NZ_CP035051.1_RGP_23	GCF_001674475.2 NZ_CP035051.1	887439	892530	6	FALSE	FALSE
NZ_CP035051.1_RGP_30	GCF_001674475.2 NZ_CP035051.1	942963	946587	4	FALSE	FALSE
NZ_CP035051.1_RGP_4	GCF_001674475.2 NZ_CP035051.1	1105557	1141799	32	FALSE	FALSE
NZ_CP035051.1_RGP_1	GCF_001674475.2 NZ_CP035051.1	1193924	1233446	63	FALSE	FALSE
NZ_CP035051.1_RGP_20	GCF_001674475.2 NZ_CP035051.1	1270028	1291309	15	FALSE	FALSE
NZ_CP035051.1_RGP_29	GCF_001674475.2 NZ_CP035051.1	1367538	1371134	4	FALSE	FALSE
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NZ_CP035051.1_RGP_25	GCF_001674475.2 NZ_CP035051.1	1428749	1433785	7	FALSE	FALSE
NZ_CP035051.1_RGP_5	GCF_001674475.2 NZ_CP035051.1	1449033	1475343	24	FALSE	FALSE
NZ_CP035051.1_RGP_9	GCF_001674475.2 NZ_CP035051.1	1509006	1527274	21	FALSE	FALSE
NZ_CP035051.1_RGP_3	GCF_001674475.2 NZ_CP035051.1	1793959	1833213	52	FALSE	FALSE
NZ_CP035051.1_RGP_13	GCF_001674475.2 NZ_CP035051.1	2033993	2047358	11	FALSE	FALSE
NZ_CP035051.1_RGP_19	GCF_001674475.2 NZ_CP035051.1	2053850	2064688	13	FALSE	FALSE
NZ_CP035051.1_RGP_12	GCF_001674475.2 NZ_CP035051.1	2075548	2084505	13	FALSE	FALSE
NZ_CP035051.1_RGP_18	GCF_001674475.2 NZ_CP035051.1	2111612	2122449	7	FALSE	FALSE
NZ_CP035051.1_RGP_16	GCF_001674475.2 NZ_CP035051.1	2132331	2151896	12	FALSE	FALSE
NZ_CP035051.1_RGP_10	GCF_001674475.2 NZ_CP035051.1	2160718	2182916	19	FALSE	FALSE
NZ_CP035051.1_RGP_2	GCF_001674475.2 NZ_CP035051.1	2377656	2416660	55	FALSE	FALSE
NZ_CP035051.1_RGP_0	GCF_001674475.2 NZ_CP035051.1	2759046	2807806	72	FALSE	FALSE

NZ_CP035051.1_RGP_15	GCF_001674475.2 NZ_CP035051.1	2943481	2954141	10	FALSE	FALSE
NZ_CP035051.1_RGP_28	GCF_001674475.2 NZ_CP035051.1	2960446	2964743	4	FALSE	FALSE
NZ_CP035051.1_RGP_7	GCF_001674475.2 NZ_CP035051.1	3141661	3175184	22	FALSE	FALSE
NZ_CP035051.1_RGP_27	GCF_001674475.2 NZ_CP035051.1	3181530	3186621	4	FALSE	FALSE
NZ_CP035051.1_RGP_8	GCF_001674475.2 NZ_CP035051.1	3344360	3360987	19	FALSE	FALSE
NZ_CP035051.1_RGP_6	GCF_001674475.2 NZ_CP035051.1	3668886	3690858	20	FALSE	FALSE
NZ_CP035051.1_RGP_21	GCF_001674475.2 NZ_CP035051.1	3776549	3789423	6	FALSE	FALSE
NZ_CP035051.1_RGP_11	GCF_001674475.2 NZ_CP035051.1	3842652	3854684	13	FALSE	FALSE
NZ_CP035052.1_RGP_0	GCF_001674475.2 NZ_CP035052.1	13	73603	102	FALSE	TRUE
NZ_CP035053.1_RGP_0	GCF_001674475.2 NZ_CP035053.1	1	10423	12	FALSE	TRUE
NZ_CP012587.1_RGP_5	GCF_001721705.1 NZ_CP012587.1	63531	84941	22	FALSE	FALSE
NZ_CP012587.1_RGP_15	GCF_001721705.1 NZ_CP012587.1	121535	132363	6	FALSE	FALSE
NZ_CP012587.1_RGP_7	GCF_001721705.1 NZ_CP012587.1	141601	155505	16	FALSE	FALSE
NZ_CP012587.1_RGP_17	GCF_001721705.1 NZ_CP012587.1	415236	420022	4	FALSE	FALSE
NZ_CP012587.1_RGP_2	GCF_001721705.1 NZ_CP012587.1	752760	787808	30	FALSE	FALSE
NZ_CP012587.1_RGP_16	GCF_001721705.1 NZ_CP012587.1	998581	1002554	5	FALSE	FALSE
NZ_CP012587.1_RGP_8	GCF_001721705.1 NZ_CP012587.1	1304754	1314321	11	FALSE	FALSE
NZ_CP012587.1_RGP_13	GCF_001721705.1 NZ_CP012587.1	1522639	1530050	7	FALSE	FALSE
NZ_CP012587.1_RGP_3	GCF_001721705.1 NZ_CP012587.1	1632380	1654037	25	FALSE	FALSE
NZ_CP012587.1_RGP_6	GCF_001721705.1 NZ_CP012587.1	1957802	1975282	15	FALSE	FALSE
NZ_CP012587.1_RGP_12	GCF_001721705.1 NZ_CP012587.1	1995613	2004554	11	FALSE	FALSE
NZ_CP012587.1_RGP_14	GCF_001721705.1 NZ_CP012587.1	2030697	2043571	6	FALSE	FALSE
NZ_CP012587.1_RGP_11	GCF_001721705.1 NZ_CP012587.1	2774141	2781846	7	FALSE	FALSE
NZ_CP012587.1_RGP_0	GCF_001721705.1 NZ_CP012587.1	2914758	2965230	71	FALSE	FALSE
NZ_CP012587.1_RGP_1	GCF_001721705.1 NZ_CP012587.1	3001815	3075537	56	FALSE	FALSE
NZ_CP012587.1_RGP_9	GCF_001721705.1 NZ_CP012587.1	3198614	3210789	8	FALSE	FALSE
NZ_CP012587.1_RGP_4	GCF_001721705.1 NZ_CP012587.1	3239195	3264232	22	FALSE	FALSE
NZ_CP012587.1_RGP_10	GCF_001721705.1 NZ_CP012587.1	3297820	3306859	7	FALSE	FALSE
NZ_CP017642.1_RGP_12	GCF_001806345.1 NZ_CP017642.1	84245	96802	13	FALSE	FALSE
NZ_CP017642.1_RGP_27	GCF_001806345.1 NZ_CP017642.1	116684	123387	7	FALSE	FALSE

NZ_CP017642.1_RGP_17	GCF_001806345.1 NZ_CP017642.1	149858	165392	8	FALSE	FALSE
NZ_CP017642.1_RGP_5	GCF_001806345.1 NZ_CP017642.1	248997	277844	28	FALSE	FALSE
NZ_CP017642.1_RGP_7	GCF_001806345.1 NZ_CP017642.1	584689	601316	19	FALSE	FALSE
NZ_CP017642.1_RGP_29	GCF_001806345.1 NZ_CP017642.1	756513	761604	4	FALSE	FALSE
NZ_CP017642.1_RGP_6	GCF_001806345.1 NZ_CP017642.1	767950	800379	23	FALSE	FALSE
NZ_CP017642.1_RGP_0	GCF_001806345.1 NZ_CP017642.1	976045	1084623	120	FALSE	FALSE
NZ_CP017642.1_RGP_16	GCF_001806345.1 NZ_CP017642.1	1090873	1100364	8	FALSE	FALSE
NZ_CP017642.1_RGP_2	GCF_001806345.1 NZ_CP017642.1	1235926	1287990	73	FALSE	FALSE
NZ_CP017642.1_RGP_15	GCF_001806345.1 NZ_CP017642.1	1324571	1339457	14	FALSE	FALSE
NZ_CP017642.1_RGP_26	GCF_001806345.1 NZ_CP017642.1	1472391	1477426	7	FALSE	FALSE
NZ_CP017642.1_RGP_4	GCF_001806345.1 NZ_CP017642.1	1491456	1518714	26	FALSE	FALSE
NZ_CP017642.1_RGP_25	GCF_001806345.1 NZ_CP017642.1	1553617	1558253	5	FALSE	FALSE
NZ_CP017642.1_RGP_10	GCF_001806345.1 NZ_CP017642.1	1560988	1572909	14	FALSE	FALSE
NZ_CP017642.1_RGP_9	GCF_001806345.1 NZ_CP017642.1	2038678	2054402	14	FALSE	FALSE
NZ_CP017642.1_RGP_21	GCF_001806345.1 NZ_CP017642.1	2060894	2071732	13	FALSE	FALSE
NZ_CP017642.1_RGP_11	GCF_001806345.1 NZ_CP017642.1	2082592	2091909	13	FALSE	FALSE
NZ_CP017642.1_RGP_20	GCF_001806345.1 NZ_CP017642.1	2118655	2129492	7	FALSE	FALSE
NZ_CP017642.1_RGP_13	GCF_001806345.1 NZ_CP017642.1	2139373	2158919	13	FALSE	FALSE
NZ_CP017642.1_RGP_8	GCF_001806345.1 NZ_CP017642.1	2167746	2189941	20	FALSE	FALSE
NZ_CP017642.1_RGP_1	GCF_001806345.1 NZ_CP017642.1	2383828	2436752	73	FALSE	FALSE
NZ_CP017642.1_RGP_19	GCF_001806345.1 NZ_CP017642.1	2614870	2620227	7	FALSE	FALSE
NZ_CP017642.1_RGP_28	GCF_001806345.1 NZ_CP017642.1	2832117	2837574	6	FALSE	FALSE
NZ_CP017642.1_RGP_3	GCF_001806345.1 NZ_CP017642.1	2851276	2884032	28	FALSE	FALSE
NZ_CP017642.1_RGP_24	GCF_001806345.1 NZ_CP017642.1	3097189	3101184	5	FALSE	FALSE
NZ_CP017642.1_RGP_14	GCF_001806345.1 NZ_CP017642.1	3403235	3410977	10	FALSE	FALSE
NZ_CP017642.1_RGP_23	GCF_001806345.1 NZ_CP017642.1	3678484	3682868	5	FALSE	FALSE
NZ_CP017642.1_RGP_22	GCF_001806345.1 NZ_CP017642.1	3716288	3724741	12	FALSE	FALSE
NZ_CP017642.1_RGP_18	GCF_001806345.1 NZ_CP017642.1	3837060	3843146	7	FALSE	FALSE
NZ_CP017643.1_RGP_0	GCF_001806345.1 NZ_CP017643.1	17	70007	94	FALSE	TRUE
NZ_CP017644.1_RGP_8	GCF_001806365.1 NZ_CP017644.1	82101	103238	21	FALSE	FALSE

NZ_CP017644.1_RGP_23	GCF_001806365.1 NZ_CP017644.1	123344	133420	9	FALSE	FALSE
NZ_CP017644.1_RGP_22	GCF_001806365.1 NZ_CP017644.1	160436	173310	7	FALSE	FALSE
NZ_CP017644.1_RGP_15	GCF_001806365.1 NZ_CP017644.1	256914	267554	10	FALSE	FALSE
NZ_CP017644.1_RGP_9	GCF_001806365.1 NZ_CP017644.1	573217	589844	19	FALSE	FALSE
NZ_CP017644.1_RGP_28	GCF_001806365.1 NZ_CP017644.1	743906	748997	4	FALSE	FALSE
NZ_CP017644.1_RGP_7	GCF_001806365.1 NZ_CP017644.1	754516	796209	34	FALSE	FALSE
NZ_CP017644.1_RGP_0	GCF_001806365.1 NZ_CP017644.1	970704	1057150	98	FALSE	FALSE
NZ_CP017644.1_RGP_18	GCF_001806365.1 NZ_CP017644.1	1063456	1072947	8	FALSE	FALSE
NZ_CP017644.1_RGP_1	GCF_001806365.1 NZ_CP017644.1	1207322	1259555	74	FALSE	FALSE
NZ_CP017644.1_RGP_17	GCF_001806365.1 NZ_CP017644.1	1296137	1312143	11	FALSE	FALSE
NZ_CP017644.1_RGP_26	GCF_001806365.1 NZ_CP017644.1	1451115	1456151	7	FALSE	FALSE
NZ_CP017644.1_RGP_25	GCF_001806365.1 NZ_CP017644.1	1500901	1505537	5	FALSE	FALSE
NZ_CP017644.1_RGP_14	GCF_001806365.1 NZ_CP017644.1	1508272	1519162	11	FALSE	FALSE
NZ_CP017644.1_RGP_13	GCF_001806365.1 NZ_CP017644.1	1983894	1998586	13	FALSE	FALSE
NZ_CP017644.1_RGP_21	GCF_001806365.1 NZ_CP017644.1	2005078	2015916	13	FALSE	FALSE
NZ_CP017644.1_RGP_12	GCF_001806365.1 NZ_CP017644.1	2026776	2036094	14	FALSE	FALSE
NZ_CP017644.1_RGP_20	GCF_001806365.1 NZ_CP017644.1	2062840	2073677	7	FALSE	FALSE
NZ_CP017644.1_RGP_16	GCF_001806365.1 NZ_CP017644.1	2083559	2102074	11	FALSE	FALSE
NZ_CP017644.1_RGP_10	GCF_001806365.1 NZ_CP017644.1	2110901	2133099	19	FALSE	FALSE
NZ_CP017644.1_RGP_3	GCF_001806365.1 NZ_CP017644.1	2325956	2374157	69	FALSE	FALSE
NZ_CP017644.1_RGP_11	GCF_001806365.1 NZ_CP017644.1	2549765	2564832	16	FALSE	FALSE
NZ_CP017644.1_RGP_4	GCF_001806365.1 NZ_CP017644.1	2715780	2761168	67	FALSE	FALSE
NZ_CP017644.1_RGP_6	GCF_001806365.1 NZ_CP017644.1	2812100	2848342	32	FALSE	FALSE
NZ_CP017644.1_RGP_2	GCF_001806365.1 NZ_CP017644.1	2940437	2991945	70	FALSE	FALSE
NZ_CP017644.1_RGP_27	GCF_001806365.1 NZ_CP017644.1	3057922	3061546	4	FALSE	FALSE
NZ_CP017644.1_RGP_5	GCF_001806365.1 NZ_CP017644.1	3111979	3151755	53	FALSE	FALSE
NZ_CP017644.1_RGP_19	GCF_001806365.1 NZ_CP017644.1	3451437	3459181	9	FALSE	FALSE
NZ_CP017644.1_RGP_24	GCF_001806365.1 NZ_CP017644.1	3724526	3728911	5	FALSE	FALSE
NZ_CP017645.1_RGP_0	GCF_001806365.1 NZ_CP017645.1	286	81111	105	FALSE	TRUE
NZ_CP017646.1_RGP_13	GCF_001806385.1 NZ_CP017646.1	84249	96806	13	FALSE	FALSE

NZ_CP017646.1_RGP_25	GCF_001806385.1 NZ_CP017646.1	116688	123391	7	FALSE	FALSE
NZ_CP017646.1_RGP_21	GCF_001806385.1 NZ_CP017646.1	149862	164364	7	FALSE	FALSE
NZ_CP017646.1_RGP_3	GCF_001806385.1 NZ_CP017646.1	247969	303594	59	FALSE	FALSE
NZ_CP017646.1_RGP_7	GCF_001806385.1 NZ_CP017646.1	610442	627069	19	FALSE	FALSE
NZ_CP017646.1_RGP_29	GCF_001806385.1 NZ_CP017646.1	782266	787357	4	FALSE	FALSE
NZ_CP017646.1_RGP_6	GCF_001806385.1 NZ_CP017646.1	793703	827168	24	FALSE	FALSE
NZ_CP017646.1_RGP_0	GCF_001806385.1 NZ_CP017646.1	1001619	1109164	119	FALSE	FALSE
NZ_CP017646.1_RGP_17	GCF_001806385.1 NZ_CP017646.1	1115414	1124905	8	FALSE	FALSE
NZ_CP017646.1_RGP_1	GCF_001806385.1 NZ_CP017646.1	1261501	1311315	75	FALSE	FALSE
NZ_CP017646.1_RGP_8	GCF_001806385.1 NZ_CP017646.1	1506237	1528435	19	FALSE	FALSE
NZ_CP017646.1_RGP_14	GCF_001806385.1 NZ_CP017646.1	1537262	1556809	13	FALSE	FALSE
NZ_CP017646.1_RGP_20	GCF_001806385.1 NZ_CP017646.1	1566691	1577528	7	FALSE	FALSE
NZ_CP017646.1_RGP_10	GCF_001806385.1 NZ_CP017646.1	1604274	1613591	14	FALSE	FALSE
NZ_CP017646.1_RGP_16	GCF_001806385.1 NZ_CP017646.1	1624451	1636321	14	FALSE	FALSE
NZ_CP017646.1_RGP_12	GCF_001806385.1 NZ_CP017646.1	1642813	1657505	13	FALSE	FALSE
NZ_CP017646.1_RGP_11	GCF_001806385.1 NZ_CP017646.1	2127408	2139330	13	FALSE	FALSE
NZ_CP017646.1_RGP_19	GCF_001806385.1 NZ_CP017646.1	2142065	2147733	7	FALSE	FALSE
NZ_CP017646.1_RGP_5	GCF_001806385.1 NZ_CP017646.1	2182637	2208706	24	FALSE	FALSE
NZ_CP017646.1_RGP_24	GCF_001806385.1 NZ_CP017646.1	2222736	2227772	7	FALSE	FALSE
NZ_CP017646.1_RGP_15	GCF_001806385.1 NZ_CP017646.1	2361739	2378185	15	FALSE	FALSE
NZ_CP017646.1_RGP_2	GCF_001806385.1 NZ_CP017646.1	2414767	2468906	69	FALSE	FALSE
NZ_CP017646.1_RGP_9	GCF_001806385.1 NZ_CP017646.1	2647024	2658808	14	FALSE	FALSE
NZ_CP017646.1_RGP_4	GCF_001806385.1 NZ_CP017646.1	2868639	2904881	32	FALSE	FALSE
NZ_CP017646.1_RGP_28	GCF_001806385.1 NZ_CP017646.1	3118044	3122040	4	FALSE	FALSE
NZ_CP017646.1_RGP_27	GCF_001806385.1 NZ_CP017646.1	3184306	3203512	4	FALSE	FALSE
NZ_CP017646.1_RGP_18	GCF_001806385.1 NZ_CP017646.1	3425123	3432867	9	FALSE	FALSE
NZ_CP017646.1_RGP_23	GCF_001806385.1 NZ_CP017646.1	3700382	3704767	5	FALSE	FALSE
NZ_CP017646.1_RGP_22	GCF_001806385.1 NZ_CP017646.1	3738186	3745607	12	FALSE	FALSE
NZ_CP017646.1_RGP_26	GCF_001806385.1 NZ_CP017646.1	3856896	3861614	4	FALSE	FALSE
NZ_CP017647.1_RGP_0	GCF_001806385.1 NZ_CP017647.1	466	73739	101	FALSE	TRUE

NZ_CP017648.1_RGP_26	GCF_001806405.1 NZ_CP017648.1	283613	287998	5	FALSE	FALSE
NZ_CP017648.1_RGP_22	GCF_001806405.1 NZ_CP017648.1	554634	562378	9	FALSE	FALSE
NZ_CP017648.1_RGP_4	GCF_001806405.1 NZ_CP017648.1	876566	917843	56	FALSE	FALSE
NZ_CP017648.1_RGP_23	GCF_001806405.1 NZ_CP017648.1	968275	972931	6	FALSE	FALSE
NZ_CP017648.1_RGP_6	GCF_001806405.1 NZ_CP017648.1	1131901	1168143	32	FALSE	FALSE
NZ_CP017648.1_RGP_2	GCF_001806405.1 NZ_CP017648.1	1219076	1266124	71	FALSE	FALSE
NZ_CP017648.1_RGP_7	GCF_001806405.1 NZ_CP017648.1	1431448	1451687	21	FALSE	FALSE
NZ_CP017648.1_RGP_3	GCF_001806405.1 NZ_CP017648.1	1630799	1678659	66	FALSE	FALSE
NZ_CP017648.1_RGP_9	GCF_001806405.1 NZ_CP017648.1	1873582	1895780	19	FALSE	FALSE
NZ_CP017648.1_RGP_18	GCF_001806405.1 NZ_CP017648.1	1904607	1923122	11	FALSE	FALSE
NZ_CP017648.1_RGP_21	GCF_001806405.1 NZ_CP017648.1	1933004	1943841	7	FALSE	FALSE
NZ_CP017648.1_RGP_11	GCF_001806405.1 NZ_CP017648.1	1970587	1979905	14	FALSE	FALSE
NZ_CP017648.1_RGP_15	GCF_001806405.1 NZ_CP017648.1	1990765	2003683	16	FALSE	FALSE
NZ_CP017648.1_RGP_12	GCF_001806405.1 NZ_CP017648.1	2010175	2024867	13	FALSE	FALSE
NZ_CP017648.1_RGP_13	GCF_001806405.1 NZ_CP017648.1	2488816	2499706	11	FALSE	FALSE
NZ_CP017648.1_RGP_25	GCF_001806405.1 NZ_CP017648.1	2502441	2507077	5	FALSE	FALSE
NZ_CP017648.1_RGP_24	GCF_001806405.1 NZ_CP017648.1	2551827	2556863	7	FALSE	FALSE
NZ_CP017648.1_RGP_17	GCF_001806405.1 NZ_CP017648.1	2694645	2710651	11	FALSE	FALSE
NZ_CP017648.1_RGP_1	GCF_001806405.1 NZ_CP017648.1	2747233	2802719	78	FALSE	FALSE
NZ_CP017648.1_RGP_19	GCF_001806405.1 NZ_CP017648.1	2937093	2946584	8	FALSE	FALSE
NZ_CP017648.1_RGP_0	GCF_001806405.1 NZ_CP017648.1	2952890	3041418	100	FALSE	FALSE
NZ_CP017648.1_RGP_5	GCF_001806405.1 NZ_CP017648.1	3217135	3259860	36	FALSE	FALSE
NZ_CP017648.1_RGP_27	GCF_001806405.1 NZ_CP017648.1	3265379	3270470	4	FALSE	FALSE
NZ_CP017648.1_RGP_8	GCF_001806405.1 NZ_CP017648.1	3425511	3442138	19	FALSE	FALSE
NZ_CP017648.1_RGP_14	GCF_001806405.1 NZ_CP017648.1	3750896	3761536	10	FALSE	FALSE
NZ_CP017648.1_RGP_20	GCF_001806405.1 NZ_CP017648.1	3844356	3858823	7	FALSE	FALSE
NZ_CP017648.1_RGP_16	GCF_001806405.1 NZ_CP017648.1	3885316	3897089	11	FALSE	FALSE
NZ_CP017648.1_RGP_10	GCF_001806405.1 NZ_CP017648.1	3916965	3932036	14	FALSE	FALSE
NZ_CP017649.1_RGP_0	GCF_001806405.1 NZ_CP017649.1	44	120469	152	FALSE	TRUE
NZ_CP017650.1_RGP_6	GCF_001806425.1 NZ_CP017650.1	92211	113346	23	FALSE	FALSE

NZ_CP017650.1_RGP_21	GCF_001806425.1 NZ_CP017650.1	133452	143528	9	FALSE	FALSE
NZ_CP017650.1_RGP_20	GCF_001806425.1 NZ_CP017650.1	170543	183416	7	FALSE	FALSE
NZ_CP017650.1_RGP_14	GCF_001806425.1 NZ_CP017650.1	267020	277660	10	FALSE	FALSE
NZ_CP017650.1_RGP_7	GCF_001806425.1 NZ_CP017650.1	583308	599934	19	FALSE	FALSE
NZ_CP017650.1_RGP_26	GCF_001806425.1 NZ_CP017650.1	753882	758973	4	FALSE	FALSE
NZ_CP017650.1_RGP_5	GCF_001806425.1 NZ_CP017650.1	764492	806182	35	FALSE	FALSE
NZ_CP017650.1_RGP_1	GCF_001806425.1 NZ_CP017650.1	980563	1068074	101	FALSE	FALSE
NZ_CP017650.1_RGP_16	GCF_001806425.1 NZ_CP017650.1	1074379	1083869	8	FALSE	FALSE
NZ_CP017650.1_RGP_2	GCF_001806425.1 NZ_CP017650.1	1218240	1270470	75	FALSE	FALSE
NZ_CP017650.1_RGP_13	GCF_001806425.1 NZ_CP017650.1	1307052	1323060	12	FALSE	FALSE
NZ_CP017650.1_RGP_24	GCF_001806425.1 NZ_CP017650.1	1460838	1465874	7	FALSE	FALSE
NZ_CP017650.1_RGP_23	GCF_001806425.1 NZ_CP017650.1	1510623	1515259	5	FALSE	FALSE
NZ_CP017650.1_RGP_12	GCF_001806425.1 NZ_CP017650.1	1517994	1528884	11	FALSE	FALSE
NZ_CP017650.1_RGP_11	GCF_001806425.1 NZ_CP017650.1	1993604	2008296	13	FALSE	FALSE
NZ_CP017650.1_RGP_19	GCF_001806425.1 NZ_CP017650.1	2014788	2025626	13	FALSE	FALSE
NZ_CP017650.1_RGP_10	GCF_001806425.1 NZ_CP017650.1	2036486	2045802	14	FALSE	FALSE
NZ_CP017650.1_RGP_18	GCF_001806425.1 NZ_CP017650.1	2072547	2083384	7	FALSE	FALSE
NZ_CP017650.1_RGP_15	GCF_001806425.1 NZ_CP017650.1	2093266	2111780	11	FALSE	FALSE
NZ_CP017650.1_RGP_8	GCF_001806425.1 NZ_CP017650.1	2120607	2142804	19	FALSE	FALSE
NZ_CP017650.1_RGP_9	GCF_001806425.1 NZ_CP017650.1	2510389	2522776	15	FALSE	FALSE
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NZ_CP017650.1_RGP_4	GCF_001806425.1 NZ_CP017650.1	2834329	2870568	34	FALSE	FALSE
NZ_CP017650.1_RGP_25	GCF_001806425.1 NZ_CP017650.1	3029535	3033159	4	FALSE	FALSE
NZ_CP017650.1_RGP_3	GCF_001806425.1 NZ_CP017650.1	3083591	3123365	53	FALSE	FALSE
NZ_CP017650.1_RGP_17	GCF_001806425.1 NZ_CP017650.1	3424227	3431971	9	FALSE	FALSE
NZ_CP017650.1_RGP_22	GCF_001806425.1 NZ_CP017650.1	3697407	3701792	5	FALSE	FALSE
NZ_CP017651.1_RGP_0	GCF_001806425.1 NZ_CP017651.1	633	70394	94	FALSE	TRUE
NZ_CP017652.1_RGP_6	GCF_001806445.1 NZ_CP017652.1	84271	105406	23	FALSE	FALSE
NZ_CP017652.1_RGP_21	GCF_001806445.1 NZ_CP017652.1	125512	135588	9	FALSE	FALSE
NZ_CP017652.1_RGP_20	GCF_001806445.1 NZ_CP017652.1	162604	175478	7	FALSE	FALSE

NZ_CP017652.1_RGP_13	GCF_001806445.1 NZ_CP017652.1	259083	269723	10	FALSE	FALSE
NZ_CP017652.1_RGP_7	GCF_001806445.1 NZ_CP017652.1	575380	592007	19	FALSE	FALSE
NZ_CP017652.1_RGP_26	GCF_001806445.1 NZ_CP017652.1	745959	751050	4	FALSE	FALSE
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NZ_CP017652.1_RGP_2	GCF_001806445.1 NZ_CP017652.1	1210333	1262566	74	FALSE	FALSE
NZ_CP017652.1_RGP_15	GCF_001806445.1 NZ_CP017652.1	1299148	1321034	17	FALSE	FALSE
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NZ_CP017652.1_RGP_9	GCF_001806445.1 NZ_CP017652.1	2502511	2514898	15	FALSE	FALSE
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NZ_CP017652.1_RGP_4	GCF_001806445.1 NZ_CP017652.1	2826462	2862703	33	FALSE	FALSE
NZ_CP017652.1_RGP_25	GCF_001806445.1 NZ_CP017652.1	3021673	3025297	4	FALSE	FALSE
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NZ_CP017654.1_RGP_10	GCF_001806465.1 NZ_CP017654.1	84298	99369	14	FALSE	FALSE
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NZ_CP017654.1_RGP_14	GCF_001806465.1 NZ_CP017654.1	253766	264406	10	FALSE	FALSE
NZ_CP017654.1_RGP_7	GCF_001806465.1 NZ_CP017654.1	570071	586698	19	FALSE	FALSE

NZ_CP017654.1_RGP_26	GCF_001806465.1 NZ_CP017654.1	740650	745741	4	FALSE	FALSE
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NZ_CP017654.1_RGP_17	GCF_001806465.1 NZ_CP017654.1	1062492	1071983	8	FALSE	FALSE
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NZ_CP017654.1_RGP_9	GCF_001806465.1 NZ_CP017654.1	2024488	2033805	14	FALSE	FALSE
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NZ_CP017654.1_RGP_4	GCF_001806465.1 NZ_CP017654.1	2841083	2877325	32	FALSE	FALSE
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NZ_CP017654.1_RGP_22	GCF_001806465.1 NZ_CP017654.1	3704186	3708571	5	FALSE	FALSE
NZ_CP017655.1_RGP_0	GCF_001806465.1 NZ_CP017655.1	439	72013	95	FALSE	TRUE
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NZ_CP018143.1_RGP_25	GCF_001887305.1 NZ_CP018143.1	282302	286687	5	FALSE	FALSE
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NZ_CP018143.1_RGP_7	GCF_001887305.1 NZ_CP018143.1	1362236	1382935	22	FALSE	FALSE
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NZ_CP018143.1_RGP_5	GCF_001887305.1 NZ_CP018143.1	2650241	2688843	31	FALSE	FALSE
NZ_CP018143.1_RGP_0	GCF_001887305.1 NZ_CP018143.1	2725434	2813745	127	FALSE	FALSE
NZ_CP018143.1_RGP_18	GCF_001887305.1 NZ_CP018143.1	2948119	2957610	8	FALSE	FALSE
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NZ_CP018256.1_RGP_24	GCF_001895985.1 NZ_CP018256.1	778985	782888	6	FALSE	FALSE
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NZ_CP018256.1_RGP_21	GCF_001895985.1 NZ_CP018256.1	3744731	3748851	6	FALSE	FALSE
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NZ_CP018256.1_RGP_11	GCF_001895985.1 NZ_CP018256.1	3894392	3908130	14	FALSE	FALSE
NZ_CP018257.1_RGP_0	GCF_001895985.1 NZ_CP018257.1	60	110907	120	FALSE	TRUE
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NZ_CP018254.1_RGP_20	GCF_001896005.1 NZ_CP018254.1	935628	942389	10	FALSE	FALSE
NZ_CP018254.1_RGP_9	GCF_001896005.1 NZ_CP018254.1	1082867	1120312	50	FALSE	FALSE
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NZ_CP018254.1_RGP_25	GCF_001896005.1 NZ_CP018254.1	1411788	1429737	8	FALSE	FALSE
NZ_CP018254.1_RGP_7	GCF_001896005.1 NZ_CP018254.1	1557535	1594016	52	FALSE	FALSE
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NZ_CP018254.1_RGP_30	GCF_001896005.1 NZ_CP018254.1	2215880	2219125	5	FALSE	FALSE
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NZ_CP018254.1_RGP_18	GCF_001896005.1 NZ_CP018254.1	2682211	2693100	11	FALSE	FALSE
NZ_CP018254.1_RGP_35	GCF_001896005.1 NZ_CP018254.1	2695834	2700028	4	FALSE	FALSE
NZ_CP018254.1_RGP_14	GCF_001896005.1 NZ_CP018254.1	2733923	2758960	22	FALSE	FALSE
NZ_CP018254.1_RGP_28	GCF_001896005.1 NZ_CP018254.1	2787236	2798093	6	FALSE	FALSE
NZ_CP018254.1_RGP_26	GCF_001896005.1 NZ_CP018254.1	2804855	2809823	7	FALSE	FALSE
NZ_CP018254.1_RGP_24	GCF_001896005.1 NZ_CP018254.1	2858862	2866623	8	FALSE	FALSE
NZ_CP018254.1_RGP_1	GCF_001896005.1 NZ_CP018254.1	2915149	2967543	73	FALSE	FALSE
NZ_CP018254.1_RGP_5	GCF_001896005.1 NZ_CP018254.1	2980909	3049644	55	FALSE	FALSE
NZ_CP018254.1_RGP_2	GCF_001896005.1 NZ_CP018254.1	3087638	3141459	72	FALSE	FALSE
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NZ_CP018254.1_RGP_19	GCF_001896005.1 NZ_CP018254.1	3524949	3538331	10	FALSE	FALSE
NZ_CP018254.1_RGP_27	GCF_001896005.1 NZ_CP018254.1	4092285	4105159	6	FALSE	FALSE
NZ_CP018254.1_RGP_21	GCF_001896005.1 NZ_CP018254.1	4132214	4142780	11	FALSE	FALSE
NZ_CP018254.1_RGP_16	GCF_001896005.1 NZ_CP018254.1	4162650	4176016	14	FALSE	FALSE
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NZ_CP018677.1_RGP_6	GCF_001908295.1 NZ_CP018677.1	394891	420515	28	FALSE	FALSE
NZ_CP018677.1_RGP_7	GCF_001908295.1 NZ_CP018677.1	617065	639250	23	FALSE	FALSE
NZ_CP018677.1_RGP_17	GCF_001908295.1 NZ_CP018677.1	659356	669929	9	FALSE	FALSE
NZ_CP018677.1_RGP_20	GCF_001908295.1 NZ_CP018677.1	1044442	1050018	6	FALSE	FALSE
NZ_CP018677.1_RGP_9	GCF_001908295.1 NZ_CP018677.1	1107636	1128369	23	FALSE	FALSE
NZ_CP018677.1_RGP_24	GCF_001908295.1 NZ_CP018677.1	1252431	1257522	5	FALSE	FALSE
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NZ_CP016295.1_RGP_28	GCF_001922205.1 NZ_CP016295.1	867584	871580	4	FALSE	FALSE
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NZ_CP016295.1_RGP_24	GCF_001922205.1 NZ_CP016295.1	2490538	2495574	7	FALSE	FALSE
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NZ_CP016298.1_RGP_8	GCF_001922225.1 NZ_CP016298.1	3160277	3192710	22	FALSE	FALSE
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NZ_CP016298.1_RGP_3	GCF_001922225.1 NZ_CP016298.1	3682868	3726015	43	FALSE	FALSE
NZ_CP016298.1_RGP_16	GCF_001922225.1 NZ_CP016298.1	3809620	3822494	7	FALSE	FALSE
NZ_CP016298.1_RGP_22	GCF_001922225.1 NZ_CP016298.1	3848637	3856579	9	FALSE	FALSE
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NZ_CP016300.1_RGP_19	GCF_001922245.1 NZ_CP016300.1	559307	567051	9	FALSE	FALSE
NZ_CP016300.1_RGP_28	GCF_001922245.1 NZ_CP016300.1	866407	870403	4	FALSE	FALSE
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NZ_CP016300.1_RGP_8	GCF_001922245.1 NZ_CP016300.1	3187277	3219710	22	FALSE	FALSE
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NZ_CP016300.1_RGP_9	GCF_001922245.1 NZ_CP016300.1	3386383	3403010	19	FALSE	FALSE
NZ_CP016300.1_RGP_3	GCF_001922245.1 NZ_CP016300.1	3708672	3751819	43	FALSE	FALSE
NZ_CP016300.1_RGP_16	GCF_001922245.1 NZ_CP016300.1	3835424	3848298	7	FALSE	FALSE
NZ_CP016300.1_RGP_22	GCF_001922245.1 NZ_CP016300.1	3874439	3882381	9	FALSE	FALSE
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NZ_CP016302.1_RGP_0	GCF_001922245.1 NZ_CP016302.1	578	73188	102	FALSE	TRUE
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NZ_CP019034.1_RGP_10	GCF_001941765.1 NZ_CP019034.1	188885	213510	21	FALSE	FALSE
NZ_CP019034.1_RGP_7	GCF_001941765.1 NZ_CP019034.1	358128	402925	35	FALSE	FALSE
NZ_CP019034.1_RGP_13	GCF_001941765.1 NZ_CP019034.1	474755	483382	12	FALSE	FALSE
NZ_CP019034.1_RGP_18	GCF_001941765.1 NZ_CP019034.1	763736	771059	8	FALSE	FALSE
NZ_CP019034.1_RGP_17	GCF_001941765.1 NZ_CP019034.1	777351	786971	8	FALSE	FALSE
NZ_CP019034.1_RGP_6	GCF_001941765.1 NZ_CP019034.1	803382	845386	39	FALSE	FALSE
NZ_CP019034.1_RGP_15	GCF_001941765.1 NZ_CP019034.1	1127929	1139030	16	FALSE	FALSE
NZ_CP019034.1_RGP_4	GCF_001941765.1 NZ_CP019034.1	1247924	1297268	54	FALSE	FALSE
NZ_CP019034.1_RGP_22	GCF_001941765.1 NZ_CP019034.1	1380592	1393466	6	FALSE	FALSE
NZ_CP019034.1_RGP_16	GCF_001941765.1 NZ_CP019034.1	1420530	1433979	11	FALSE	FALSE
NZ_CP019034.1_RGP_12	GCF_001941765.1 NZ_CP019034.1	1453816	1465849	12	FALSE	FALSE
NZ_CP019034.1_RGP_0	GCF_001941765.1 NZ_CP019034.1	1670285	1789807	120	FALSE	FALSE
NZ_CP019034.1_RGP_9	GCF_001941765.1 NZ_CP019034.1	2097608	2114235	19	FALSE	FALSE
NZ_CP019034.1_RGP_23	GCF_001941765.1 NZ_CP019034.1	2137897	2145629	5	FALSE	FALSE
NZ_CP019034.1_RGP_26	GCF_001941765.1 NZ_CP019034.1	2274630	2279723	4	FALSE	FALSE
NZ_CP019034.1_RGP_21	GCF_001941765.1 NZ_CP019034.1	2286299	2296118	6	FALSE	FALSE
NZ_CP019034.1_RGP_2	GCF_001941765.1 NZ_CP019034.1	2651189	2736875	66	FALSE	FALSE

NZ_CP019034.1_RGP_3	GCF_001941765.1 NZ_CP019034.1	2750025	2792420	60	FALSE	FALSE
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NZ_CP019034.1_RGP_25	GCF_001941765.1 NZ_CP019034.1	2994780	2999033	4	FALSE	FALSE
NZ_CP019034.1_RGP_5	GCF_001941765.1 NZ_CP019034.1	3246504	3284563	55	FALSE	FALSE
NZ_CP019034.1_RGP_20	GCF_001941765.1 NZ_CP019034.1	3434456	3437715	6	FALSE	FALSE
NZ_CP019034.1_RGP_14	GCF_001941765.1 NZ_CP019034.1	3460419	3474968	17	FALSE	FALSE
NZ_CP019034.1_RGP_19	GCF_001941765.1 NZ_CP019034.1	3485859	3490354	6	FALSE	FALSE
NZ_CP019034.1_RGP_11	GCF_001941765.1 NZ_CP019034.1	3524949	3542753	20	FALSE	FALSE
NZ_CP019034.1_RGP_1	GCF_001941765.1 NZ_CP019034.1	3748152	3799655	70	FALSE	FALSE
NZ_CP019034.1_RGP_24	GCF_001941765.1 NZ_CP019034.1	3855223	3859922	4	FALSE	FALSE
NZ_CP014291.1_RGP_10	GCF_002009115.1 NZ_CP014291.1	222197	233087	11	FALSE	FALSE
NZ_CP014291.1_RGP_19	GCF_002009115.1 NZ_CP014291.1	235822	240457	6	FALSE	FALSE
NZ_CP014291.1_RGP_4	GCF_002009115.1 NZ_CP014291.1	275354	300391	22	FALSE	FALSE
NZ_CP014291.1_RGP_22	GCF_002009115.1 NZ_CP014291.1	314421	319455	7	FALSE	FALSE
NZ_CP014291.1_RGP_13	GCF_002009115.1 NZ_CP014291.1	456761	466761	9	FALSE	FALSE
NZ_CP014291.1_RGP_1	GCF_002009115.1 NZ_CP014291.1	503342	555407	76	FALSE	FALSE
NZ_CP014291.1_RGP_16	GCF_002009115.1 NZ_CP014291.1	690959	700450	8	FALSE	FALSE
NZ_CP014291.1_RGP_0	GCF_002009115.1 NZ_CP014291.1	706699	809281	117	FALSE	FALSE
NZ_CP014291.1_RGP_5	GCF_002009115.1 NZ_CP014291.1	983626	1016046	23	FALSE	FALSE
NZ_CP014291.1_RGP_24	GCF_002009115.1 NZ_CP014291.1	1022392	1027483	4	FALSE	FALSE
NZ_CP014291.1_RGP_6	GCF_002009115.1 NZ_CP014291.1	1182673	1199299	19	FALSE	FALSE
NZ_CP014291.1_RGP_2	GCF_002009115.1 NZ_CP014291.1	1507320	1560094	57	FALSE	FALSE
NZ_CP014291.1_RGP_15	GCF_002009115.1 NZ_CP014291.1	1643695	1656568	8	FALSE	FALSE
NZ_CP014291.1_RGP_21	GCF_002009115.1 NZ_CP014291.1	1682709	1690651	9	FALSE	FALSE
NZ_CP014291.1_RGP_12	GCF_002009115.1 NZ_CP014291.1	1712512	1725244	12	FALSE	FALSE
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NZ_CP014291.1_RGP_14	GCF_002009115.1 NZ_CP014291.1	2349035	2356777	10	FALSE	FALSE
NZ_CP014291.1_RGP_23	GCF_002009115.1 NZ_CP014291.1	2652953	2656949	4	FALSE	FALSE
NZ_CP014291.1_RGP_3	GCF_002009115.1 NZ_CP014291.1	2868906	2905144	32	FALSE	FALSE
NZ_CP014291.1_RGP_7	GCF_002009115.1 NZ_CP014291.1	3476560	3498758	19	FALSE	FALSE

NZ_CP014291.1_RGP_11	GCF_002009115.1 NZ_CP014291.1	3507585	3526099	12	FALSE	FALSE
NZ_CP014291.1_RGP_18	GCF_002009115.1 NZ_CP014291.1	3535979	3546816	7	FALSE	FALSE
NZ_CP014291.1_RGP_8	GCF_002009115.1 NZ_CP014291.1	3573562	3582878	14	FALSE	FALSE
NZ_CP014291.1_RGP_17	GCF_002009115.1 NZ_CP014291.1	3593737	3604575	13	FALSE	FALSE
NZ_CP014291.1_RGP_9	GCF_002009115.1 NZ_CP014291.1	3611067	3625758	13	FALSE	FALSE
NZ_CP014292.1_RGP_0	GCF_002009115.1 NZ_CP014292.1	332	84416	117	FALSE	TRUE
NZ_CP014293.1_RGP_0	GCF_002009115.1 NZ_CP014293.1	55	15531	17	FALSE	TRUE
NZ_CP020582.1_RGP_0	GCF_002082625.2 NZ_CP020582.1	861	90750	108	FALSE	TRUE
NZ_CP020584.1_RGP_21	GCF_002082625.2 NZ_CP020584.1	37914	45658	9	FALSE	FALSE
NZ_CP020584.1_RGP_3	GCF_002082625.2 NZ_CP020584.1	346388	386164	53	FALSE	FALSE
NZ_CP020584.1_RGP_26	GCF_002082625.2 NZ_CP020584.1	436597	440221	4	FALSE	FALSE
NZ_CP020584.1_RGP_4	GCF_002082625.2 NZ_CP020584.1	599190	635432	32	FALSE	FALSE
NZ_CP020584.1_RGP_0	GCF_002082625.2 NZ_CP020584.1	686365	785148	145	FALSE	FALSE
NZ_CP020584.1_RGP_6	GCF_002082625.2 NZ_CP020584.1	947456	967848	23	FALSE	FALSE
NZ_CP020584.1_RGP_8	GCF_002082625.2 NZ_CP020584.1	1339498	1361696	19	FALSE	FALSE
NZ_CP020584.1_RGP_15	GCF_002082625.2 NZ_CP020584.1	1370523	1389038	11	FALSE	FALSE
NZ_CP020584.1_RGP_20	GCF_002082625.2 NZ_CP020584.1	1398920	1409757	7	FALSE	FALSE
NZ_CP020584.1_RGP_10	GCF_002082625.2 NZ_CP020584.1	1436503	1445821	14	FALSE	FALSE
NZ_CP020584.1_RGP_19	GCF_002082625.2 NZ_CP020584.1	1456681	1467519	13	FALSE	FALSE
NZ_CP020584.1_RGP_11	GCF_002082625.2 NZ_CP020584.1	1474011	1488703	13	FALSE	FALSE
NZ_CP020584.1_RGP_12	GCF_002082625.2 NZ_CP020584.1	1953298	1964188	11	FALSE	FALSE
NZ_CP020584.1_RGP_24	GCF_002082625.2 NZ_CP020584.1	1966923	1971559	5	FALSE	FALSE
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NZ_CP020584.1_RGP_14	GCF_002082625.2 NZ_CP020584.1	2159128	2175137	11	FALSE	FALSE
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NZ_CP020584.1_RGP_17	GCF_002082625.2 NZ_CP020584.1	2398326	2407817	8	FALSE	FALSE
NZ_CP020584.1_RGP_1	GCF_002082625.2 NZ_CP020584.1	2414123	2501635	100	FALSE	FALSE
NZ_CP020584.1_RGP_5	GCF_002082625.2 NZ_CP020584.1	2676125	2717818	34	FALSE	FALSE
NZ_CP020584.1_RGP_25	GCF_002082625.2 NZ_CP020584.1	2723337	2728428	4	FALSE	FALSE
NZ_CP020584.1_RGP_7	GCF_002082625.2 NZ_CP020584.1	2882409	2899036	19	FALSE	FALSE

NZ_CP020584.1_RGP_13	GCF_002082625.2 NZ_CP020584.1	3204699	3215339	10	FALSE	FALSE
NZ_CP020584.1_RGP_18	GCF_002082625.2 NZ_CP020584.1	3298158	3312625	7	FALSE	FALSE
NZ_CP020584.1_RGP_16	GCF_002082625.2 NZ_CP020584.1	3339118	3349859	10	FALSE	FALSE
NZ_CP020584.1_RGP_9	GCF_002082625.2 NZ_CP020584.1	3369735	3384806	14	FALSE	FALSE
NZ_CP020584.1_RGP_22	GCF_002082625.2 NZ_CP020584.1	3742982	3747367	5	FALSE	FALSE
NZ_CP020585.1_RGP_0	GCF_002082645.1 NZ_CP020585.1	451	111854	119	FALSE	TRUE
NZ_CP020586.1_RGP_5	GCF_002082645.1 NZ_CP020586.1	205754	243247	40	FALSE	FALSE
NZ_CP020586.1_RGP_20	GCF_002082645.1 NZ_CP020586.1	326852	339726	7	FALSE	FALSE
NZ_CP020586.1_RGP_29	GCF_002082645.1 NZ_CP020586.1	365869	373811	8	FALSE	FALSE
NZ_CP020586.1_RGP_11	GCF_002082645.1 NZ_CP020586.1	393683	407421	14	FALSE	FALSE
NZ_CP020586.1_RGP_22	GCF_002082645.1 NZ_CP020586.1	766658	772914	8	FALSE	FALSE
NZ_CP020586.1_RGP_25	GCF_002082645.1 NZ_CP020586.1	1034520	1041475	7	FALSE	FALSE
NZ_CP020586.1_RGP_19	GCF_002082645.1 NZ_CP020586.1	1046742	1054486	9	FALSE	FALSE
NZ_CP020586.1_RGP_28	GCF_002082645.1 NZ_CP020586.1	1354243	1358239	4	FALSE	FALSE
NZ_CP020586.1_RGP_24	GCF_002082645.1 NZ_CP020586.1	1408672	1413292	5	FALSE	FALSE
NZ_CP020586.1_RGP_6	GCF_002082645.1 NZ_CP020586.1	1571204	1608477	34	FALSE	FALSE
NZ_CP020586.1_RGP_0	GCF_002082645.1 NZ_CP020586.1	1657420	1736715	113	FALSE	FALSE
NZ_CP020586.1_RGP_4	GCF_002082645.1 NZ_CP020586.1	1773310	1818912	45	FALSE	FALSE
NZ_CP020586.1_RGP_21	GCF_002082645.1 NZ_CP020586.1	1835484	1839387	6	FALSE	FALSE
NZ_CP020586.1_RGP_23	GCF_002082645.1 NZ_CP020586.1	1955355	1960391	7	FALSE	FALSE
NZ_CP020586.1_RGP_8	GCF_002082645.1 NZ_CP020586.1	1974421	1999458	22	FALSE	FALSE
NZ_CP020586.1_RGP_17	GCF_002082645.1 NZ_CP020586.1	2034362	2040283	8	FALSE	FALSE
NZ_CP020586.1_RGP_14	GCF_002082645.1 NZ_CP020586.1	2043018	2053908	11	FALSE	FALSE
NZ_CP020586.1_RGP_12	GCF_002082645.1 NZ_CP020586.1	2325244	2339936	13	FALSE	FALSE
NZ_CP020586.1_RGP_18	GCF_002082645.1 NZ_CP020586.1	2346428	2357266	13	FALSE	FALSE
NZ_CP020586.1_RGP_10	GCF_002082645.1 NZ_CP020586.1	2368126	2380904	20	FALSE	FALSE
NZ_CP020586.1_RGP_16	GCF_002082645.1 NZ_CP020586.1	2410392	2422618	8	FALSE	FALSE
NZ_CP020586.1_RGP_13	GCF_002082645.1 NZ_CP020586.1	2432500	2451897	14	FALSE	FALSE
NZ_CP020586.1_RGP_27	GCF_002082645.1 NZ_CP020586.1	2521615	2525425	4	FALSE	FALSE
NZ_CP020586.1_RGP_3	GCF_002082645.1 NZ_CP020586.1	2688700	2737874	71	FALSE	FALSE

NZ_CP020586.1_RGP_2	GCF_002082645.1 NZ_CP020586.1	3193780	3253010	96	FALSE	FALSE
NZ_CP020586.1_RGP_15	GCF_002082645.1 NZ_CP020586.1	3388260	3397751	8	FALSE	FALSE
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NZ_CP020586.1_RGP_7	GCF_002082645.1 NZ_CP020586.1	3670381	3707974	29	FALSE	FALSE
NZ_CP020586.1_RGP_26	GCF_002082645.1 NZ_CP020586.1	3714320	3719411	4	FALSE	FALSE
NZ_CP020586.1_RGP_9	GCF_002082645.1 NZ_CP020586.1	3877859	3894485	20	FALSE	FALSE
NZ_CP020589.1_RGP_0	GCF_002082685.1 NZ_CP020589.1	111	71784	95	FALSE	TRUE
NZ_CP020590.1_RGP_15	GCF_002082685.1 NZ_CP020590.1	39090	51279	11	FALSE	FALSE
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NZ_CP020590.1_RGP_9	GCF_002082685.1 NZ_CP020590.1	541035	557662	19	FALSE	FALSE
NZ_CP020590.1_RGP_29	GCF_002082685.1 NZ_CP020590.1	711606	716697	4	FALSE	FALSE
NZ_CP020590.1_RGP_8	GCF_002082685.1 NZ_CP020590.1	723043	756665	24	FALSE	FALSE
NZ_CP020590.1_RGP_28	GCF_002082685.1 NZ_CP020590.1	931103	935400	4	FALSE	FALSE
NZ_CP020590.1_RGP_19	GCF_002082685.1 NZ_CP020590.1	941706	951194	8	FALSE	FALSE
NZ_CP020590.1_RGP_1	GCF_002082685.1 NZ_CP020590.1	1085569	1138832	76	FALSE	FALSE
NZ_CP020590.1_RGP_6	GCF_002082685.1 NZ_CP020590.1	1149059	1168825	23	FALSE	FALSE
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NZ_CP020590.1_RGP_10	GCF_002082685.1 NZ_CP020590.1	1626968	1649166	20	FALSE	FALSE
NZ_CP020590.1_RGP_17	GCF_002082685.1 NZ_CP020590.1	1657993	1676508	11	FALSE	FALSE
NZ_CP020590.1_RGP_21	GCF_002082685.1 NZ_CP020590.1	1686390	1697227	7	FALSE	FALSE
NZ_CP020590.1_RGP_11	GCF_002082685.1 NZ_CP020590.1	1723973	1733292	15	FALSE	FALSE
NZ_CP020590.1_RGP_16	GCF_002082685.1 NZ_CP020590.1	1744152	1756179	15	FALSE	FALSE
NZ_CP020590.1_RGP_14	GCF_002082685.1 NZ_CP020590.1	1762671	1776139	11	FALSE	FALSE
NZ_CP020590.1_RGP_13	GCF_002082685.1 NZ_CP020590.1	2194830	2205720	11	FALSE	FALSE
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NZ_CP020590.1_RGP_25	GCF_002082685.1 NZ_CP020590.1	2287062	2292098	7	FALSE	FALSE
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NZ_CP020590.1_RGP_22	GCF_002082685.1 NZ_CP020590.1	2406029	2409932	6	FALSE	FALSE
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NZ_CP020590.1_RGP_5	GCF_002082685.1 NZ_CP020590.1	2679093	2715335	32	FALSE	FALSE
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NZ_CP020590.1_RGP_20	GCF_002082685.1 NZ_CP020590.1	3221854	3229598	9	FALSE	FALSE
NZ_CP020590.1_RGP_3	GCF_002082685.1 NZ_CP020590.1	3319303	3355813	52	FALSE	FALSE
NZ_CP020590.1_RGP_23	GCF_002082685.1 NZ_CP020590.1	3535902	3540287	5	FALSE	FALSE
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NZ_CP020590.1_RGP_12	GCF_002082685.1 NZ_CP020590.1	3729999	3741001	14	FALSE	FALSE
NZ_CP020573.1_RGP_0	GCF_002082705.1 NZ_CP020573.1	21	74157	99	FALSE	TRUE
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NZ_CP020574.1_RGP_18	GCF_002082705.1 NZ_CP020574.1	548686	559522	14	FALSE	FALSE
NZ_CP020574.1_RGP_11	GCF_002082705.1 NZ_CP020574.1	566014	580706	13	FALSE	FALSE
NZ_CP020574.1_RGP_13	GCF_002082705.1 NZ_CP020574.1	1044242	1055131	11	FALSE	FALSE
NZ_CP020574.1_RGP_24	GCF_002082705.1 NZ_CP020574.1	1057866	1062502	5	FALSE	FALSE
NZ_CP020574.1_RGP_23	GCF_002082705.1 NZ_CP020574.1	1107252	1112287	7	FALSE	FALSE
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NZ_CP020574.1_RGP_3	GCF_002082705.1 NZ_CP020574.1	1327634	1380480	61	FALSE	FALSE
NZ_CP020574.1_RGP_4	GCF_002082705.1 NZ_CP020574.1	1554954	1606155	46	FALSE	FALSE
NZ_CP020574.1_RGP_26	GCF_002082705.1 NZ_CP020574.1	1610597	1615688	4	FALSE	FALSE
NZ_CP020574.1_RGP_7	GCF_002082705.1 NZ_CP020574.1	1769646	1786272	20	FALSE	FALSE
NZ_CP020574.1_RGP_14	GCF_002082705.1 NZ_CP020574.1	2091920	2102560	10	FALSE	FALSE
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NZ_CP020574.1_RGP_17	GCF_002082705.1 NZ_CP020574.1	2226339	2237079	10	FALSE	FALSE
NZ_CP020574.1_RGP_9	GCF_002082705.1 NZ_CP020574.1	2256955	2272026	14	FALSE	FALSE
NZ_CP020574.1_RGP_22	GCF_002082705.1 NZ_CP020574.1	2630185	2634570	5	FALSE	FALSE
NZ_CP020574.1_RGP_16	GCF_002082705.1 NZ_CP020574.1	2900006	2907748	10	FALSE	FALSE
NZ_CP020574.1_RGP_25	GCF_002082705.1 NZ_CP020574.1	3205100	3209096	4	FALSE	FALSE

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NZ_CP020574.1_RGP_21	GCF_002082705.1 NZ_CP020574.1	3713785	3718314	5	FALSE	FALSE
NZ_CP020574.1_RGP_0	GCF_002082705.1 NZ_CP020574.1	3725300	3803949	84	FALSE	FALSE
NZ_CP020574.1_RGP_15	GCF_002082705.1 NZ_CP020574.1	3810255	3819746	8	FALSE	FALSE
NZ_CP020575.1_RGP_0	GCF_002082705.1 NZ_CP020575.1	1693	8464	9	FALSE	TRUE
NZ_CP020592.1_RGP_0	GCF_002082725.1 NZ_CP020592.1	21009	108113	99	FALSE	FALSE
NZ_CP020592.1_RGP_17	GCF_002082725.1 NZ_CP020592.1	114419	123910	8	FALSE	FALSE
NZ_CP020592.1_RGP_1	GCF_002082725.1 NZ_CP020592.1	259316	311549	74	FALSE	FALSE
NZ_CP020592.1_RGP_9	GCF_002082725.1 NZ_CP020592.1	348131	380697	27	FALSE	FALSE
NZ_CP020592.1_RGP_22	GCF_002082725.1 NZ_CP020592.1	397270	401173	6	FALSE	FALSE
NZ_CP020592.1_RGP_16	GCF_002082725.1 NZ_CP020592.1	492319	507638	11	FALSE	FALSE
NZ_CP020592.1_RGP_25	GCF_002082725.1 NZ_CP020592.1	517741	522777	7	FALSE	FALSE
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NZ_CP020592.1_RGP_12	GCF_002082725.1 NZ_CP020592.1	1079597	1094289	13	FALSE	FALSE
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NZ_CP020598.1_RGP_18	GCF_002082805.1 NZ_CP020598.1	2413419	2423495	9	FALSE	FALSE
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NZ_CP020579.1_RGP_12	GCF_002082845.1 NZ_CP020579.1	3800167	3810807	10	FALSE	FALSE
NZ_CP020579.1_RGP_18	GCF_002082845.1 NZ_CP020579.1	3893626	3908093	7	FALSE	FALSE
NZ_CP020579.1_RGP_16	GCF_002082845.1 NZ_CP020579.1	3934586	3945327	10	FALSE	FALSE
NZ_CP020576.1_RGP_0	GCF_002082865.1 NZ_CP020576.1	122	8299	9	FALSE	TRUE
NZ_CP020577.1_RGP_0	GCF_002082865.1 NZ_CP020577.1	403	73238	98	FALSE	TRUE
NZ_CP020578.1_RGP_8	GCF_002082865.1 NZ_CP020578.1	119872	142070	19	FALSE	FALSE
NZ_CP020578.1_RGP_16	GCF_002082865.1 NZ_CP020578.1	150897	169412	11	FALSE	FALSE
NZ_CP020578.1_RGP_22	GCF_002082865.1 NZ_CP020578.1	179294	190131	7	FALSE	FALSE
NZ_CP020578.1_RGP_10	GCF_002082865.1 NZ_CP020578.1	216877	226195	14	FALSE	FALSE
NZ_CP020578.1_RGP_21	GCF_002082865.1 NZ_CP020578.1	237055	247893	13	FALSE	FALSE
NZ_CP020578.1_RGP_11	GCF_002082865.1 NZ_CP020578.1	254385	269077	13	FALSE	FALSE
NZ_CP020578.1_RGP_15	GCF_002082865.1 NZ_CP020578.1	590887	599221	11	FALSE	FALSE
NZ_CP020578.1_RGP_12	GCF_002082865.1 NZ_CP020578.1	743436	754326	11	FALSE	FALSE
NZ_CP020578.1_RGP_25	GCF_002082865.1 NZ_CP020578.1	757061	761697	5	FALSE	FALSE
NZ_CP020578.1_RGP_24	GCF_002082865.1 NZ_CP020578.1	806447	811483	7	FALSE	FALSE
NZ_CP020578.1_RGP_14	GCF_002082865.1 NZ_CP020578.1	949267	965273	11	FALSE	FALSE
NZ_CP020578.1_RGP_2	GCF_002082865.1 NZ_CP020578.1	1001855	1054088	73	FALSE	FALSE
NZ_CP020578.1_RGP_18	GCF_002082865.1 NZ_CP020578.1	1188463	1197954	8	FALSE	FALSE
NZ_CP020578.1_RGP_1	GCF_002082865.1 NZ_CP020578.1	1204260	1290723	98	FALSE	FALSE
NZ_CP020578.1_RGP_5	GCF_002082865.1 NZ_CP020578.1	1465266	1506959	34	FALSE	FALSE
NZ_CP020578.1_RGP_27	GCF_002082865.1 NZ_CP020578.1	1512478	1517569	4	FALSE	FALSE
NZ_CP020578.1_RGP_7	GCF_002082865.1 NZ_CP020578.1	1671585	1688212	19	FALSE	FALSE
NZ_CP020578.1_RGP_13	GCF_002082865.1 NZ_CP020578.1	1993875	2004515	10	FALSE	FALSE

NZ_CP020578.1_RGP_20	GCF_002082865.1 NZ_CP020578.1	2087335	2101802	7	FALSE	FALSE
NZ_CP020578.1_RGP_17	GCF_002082865.1 NZ_CP020578.1	2128295	2139036	10	FALSE	FALSE
NZ_CP020578.1_RGP_9	GCF_002082865.1 NZ_CP020578.1	2158912	2173983	14	FALSE	FALSE
NZ_CP020578.1_RGP_23	GCF_002082865.1 NZ_CP020578.1	2532190	2536575	5	FALSE	FALSE
NZ_CP020578.1_RGP_19	GCF_002082865.1 NZ_CP020578.1	2803212	2810956	9	FALSE	FALSE
NZ_CP020578.1_RGP_3	GCF_002082865.1 NZ_CP020578.1	3110639	3150415	53	FALSE	FALSE
NZ_CP020578.1_RGP_26	GCF_002082865.1 NZ_CP020578.1	3200848	3204472	4	FALSE	FALSE
NZ_CP020578.1_RGP_4	GCF_002082865.1 NZ_CP020578.1	3362252	3398494	32	FALSE	FALSE
NZ_CP020578.1_RGP_0	GCF_002082865.1 NZ_CP020578.1	3449427	3549293	155	FALSE	FALSE
NZ_CP020578.1_RGP_6	GCF_002082865.1 NZ_CP020578.1	3710569	3730961	23	FALSE	FALSE
NZ_CP020580.1_RGP_0	GCF_002082885.1 NZ_CP020580.1	282	90967	109	FALSE	TRUE
NZ_CP020581.1_RGP_23	GCF_002082885.1 NZ_CP020581.1	872	5508	5	FALSE	FALSE
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NZ_CP020581.1_RGP_11	GCF_002082885.1 NZ_CP020581.1	483869	498561	13	FALSE	FALSE
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NZ_CP020581.1_RGP_20	GCF_002082885.1 NZ_CP020581.1	562814	573651	7	FALSE	FALSE
NZ_CP020581.1_RGP_12	GCF_002082885.1 NZ_CP020581.1	583533	603237	13	FALSE	FALSE
NZ_CP020581.1_RGP_8	GCF_002082885.1 NZ_CP020581.1	612064	634262	19	FALSE	FALSE
NZ_CP020581.1_RGP_15	GCF_002082885.1 NZ_CP020581.1	1118198	1134204	11	FALSE	FALSE
NZ_CP020581.1_RGP_2	GCF_002082885.1 NZ_CP020581.1	1170786	1223019	73	FALSE	FALSE
NZ_CP020581.1_RGP_17	GCF_002082885.1 NZ_CP020581.1	1357394	1366885	8	FALSE	FALSE
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NZ_CP020581.1_RGP_5	GCF_002082885.1 NZ_CP020581.1	1634182	1675874	35	FALSE	FALSE
NZ_CP020581.1_RGP_25	GCF_002082885.1 NZ_CP020581.1	1681393	1686484	4	FALSE	FALSE
NZ_CP020581.1_RGP_7	GCF_002082885.1 NZ_CP020581.1	1840501	1857128	19	FALSE	FALSE
NZ_CP020581.1_RGP_14	GCF_002082885.1 NZ_CP020581.1	2162790	2173430	10	FALSE	FALSE
NZ_CP020581.1_RGP_19	GCF_002082885.1 NZ_CP020581.1	2256250	2270717	7	FALSE	FALSE
NZ_CP020581.1_RGP_16	GCF_002082885.1 NZ_CP020581.1	2297210	2307951	10	FALSE	FALSE
NZ_CP020581.1_RGP_9	GCF_002082885.1 NZ_CP020581.1	2327827	2342898	14	FALSE	FALSE

NZ_CP020581.1_RGP_22	GCF_002082885.1 NZ_CP020581.1	2701148	2705533	5	FALSE	FALSE
NZ_CP020581.1_RGP_18	GCF_002082885.1 NZ_CP020581.1	2970979	2978723	9	FALSE	FALSE
NZ_CP020581.1_RGP_3	GCF_002082885.1 NZ_CP020581.1	3278403	3318179	53	FALSE	FALSE
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NZ_CP020581.1_RGP_4	GCF_002082885.1 NZ_CP020581.1	3530017	3566259	32	FALSE	FALSE
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NZ_CP015121.1_RGP_19	GCF_002116925.1 NZ_CP015121.1	216128	226775	8	FALSE	FALSE
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NZ_CP015121.1_RGP_20	GCF_002116925.1 NZ_CP015121.1	558705	566449	9	FALSE	FALSE
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NZ_CP015121.1_RGP_6	GCF_002116925.1 NZ_CP015121.1	3010002	3044488	37	FALSE	FALSE

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NZ_CP015121.1_RGP_14	GCF_002116925.1 NZ_CP015121.1	3441740	3448944	10	FALSE	FALSE
NZ_CP015121.1_RGP_21	GCF_002116925.1 NZ_CP015121.1	3784119	3796993	6	FALSE	FALSE
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NZ_CP015121.1_RGP_11	GCF_002116925.1 NZ_CP015121.1	3857956	3869989	12	FALSE	FALSE
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NZ_CP021782.1_RGP_15	GCF_002210065.1 NZ_CP021782.1	97794	114198	14	FALSE	FALSE
NZ_CP021782.1_RGP_28	GCF_002210065.1 NZ_CP021782.1	134840	139175	5	FALSE	FALSE
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NZ_CP021782.1_RGP_17	GCF_002210065.1 NZ_CP021782.1	1028629	1038120	8	FALSE	FALSE
NZ_CP021782.1_RGP_22	GCF_002210065.1 NZ_CP021782.1	1192730	1200310	6	FALSE	FALSE
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NZ_CP021782.1_RGP_27	GCF_002210065.1 NZ_CP021782.1	1521908	1528018	7	FALSE	FALSE
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NZ_CP021782.1_RGP_11	GCF_002210065.1 NZ_CP021782.1	1600229	1627956	29	FALSE	FALSE
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NZ_CP021782.1_RGP_13	GCF_002210065.1 NZ_CP021782.1	2860158	2883383	20	FALSE	FALSE
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NZ_CP021785.1_RGP_0	GCF_002210065.1 NZ_CP021785.1	388	3454	5	FALSE	FALSE
NZ_CP021786.1_RGP_0	GCF_002210065.1 NZ_CP021786.1	139	7660	9	FALSE	TRUE
NZ_CP021787.1_RGP_0	GCF_002210065.1 NZ_CP021787.1	13	85846	112	FALSE	TRUE
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NZ_CP018333.1_RGP_0	GCF_002504145.1 NZ_CP018333.1	617	112177	114	FALSE	TRUE
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NZ_CP024418.1_RGP_16	GCF_002741415.1 NZ_CP024418.1	92336	106278	12	FALSE	FALSE
NZ_CP024418.1_RGP_6	GCF_002741415.1 NZ_CP024418.1	244208	290064	44	FALSE	FALSE
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NZ_CP024418.1_RGP_22	GCF_002741415.1 NZ_CP024418.1	642953	650673	9	FALSE	FALSE
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NZ_CP024418.1_RGP_18	GCF_002741415.1 NZ_CP024418.1	1005763	1010121	8	FALSE	FALSE
NZ_CP024418.1_RGP_21	GCF_002741415.1 NZ_CP024418.1	1164900	1173874	7	FALSE	FALSE
NZ_CP024418.1_RGP_14	GCF_002741415.1 NZ_CP024418.1	1233327	1257600	21	FALSE	FALSE
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NZ_CP024418.1_RGP_25	GCF_002741415.1 NZ_CP024418.1	2568070	2574180	7	FALSE	FALSE
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NZ_CP024418.1_RGP_23	GCF_002741415.1 NZ_CP024418.1	2897155	2904735	6	FALSE	FALSE
NZ_CP024418.1_RGP_13	GCF_002741415.1 NZ_CP024418.1	3064344	3085001	20	FALSE	FALSE
NZ_CP024418.1_RGP_19	GCF_002741415.1 NZ_CP024418.1	3262138	3267754	7	FALSE	FALSE
NZ_CP024418.1_RGP_28	GCF_002741415.1 NZ_CP024418.1	3274517	3279609	4	FALSE	FALSE
NZ_CP024418.1_RGP_9	GCF_002741415.1 NZ_CP024418.1	3396885	3420167	23	FALSE	FALSE
NZ_CP024418.1_RGP_11	GCF_002741415.1 NZ_CP024418.1	3762351	3781868	22	FALSE	FALSE
NZ_CP024418.1_RGP_24	GCF_002741415.1 NZ_CP024418.1	3880533	3884791	5	FALSE	FALSE
NZ_CP024418.1_RGP_27	GCF_002741415.1 NZ_CP024418.1	3916673	3923188	4	FALSE	FALSE
NZ_CP024419.1_RGP_0	GCF_002741415.1 NZ_CP024419.1	1	31805	39	FALSE	TRUE
NZ_CP024576.1_RGP_5	GCF_002753915.1 NZ_CP024576.1	92624	143666	43	FALSE	FALSE
NZ_CP024576.1_RGP_27	GCF_002753915.1 NZ_CP024576.1	179839	184515	4	FALSE	FALSE
NZ_CP024576.1_RGP_22	GCF_002753915.1 NZ_CP024576.1	294739	302160	12	FALSE	FALSE
NZ_CP024576.1_RGP_20	GCF_002753915.1 NZ_CP024576.1	610178	617922	9	FALSE	FALSE
NZ_CP024576.1_RGP_26	GCF_002753915.1 NZ_CP024576.1	920177	924173	4	FALSE	FALSE
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NZ_CP024576.1_RGP_11	GCF_002753915.1 NZ_CP024576.1	2179462	2201660	19	FALSE	FALSE
NZ_CP024576.1_RGP_18	GCF_002753915.1 NZ_CP024576.1	2210487	2229002	11	FALSE	FALSE
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NZ_CP024576.1_RGP_9	GCF_002753915.1 NZ_CP024576.1	2883844	2908881	23	FALSE	FALSE
NZ_CP024576.1_RGP_23	GCF_002753915.1 NZ_CP024576.1	2922911	2927947	7	FALSE	FALSE
NZ_CP024576.1_RGP_7	GCF_002753915.1 NZ_CP024576.1	3053011	3076384	33	FALSE	FALSE
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NZ_CP024576.1_RGP_25	GCF_002753915.1 NZ_CP024576.1	3291869	3296960	4	FALSE	FALSE
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NZ_CP024576.1_RGP_6	GCF_002753915.1 NZ_CP024576.1	3779948	3816157	37	FALSE	FALSE
NZ_CP024576.1_RGP_21	GCF_002753915.1 NZ_CP024576.1	3899751	3912625	6	FALSE	FALSE
NZ_CP024576.1_RGP_13	GCF_002753915.1 NZ_CP024576.1	3964306	3976338	13	FALSE	FALSE
NZ_CP024577.1_RGP_0	GCF_002753915.1 NZ_CP024577.1	1	13885	16	FALSE	TRUE
NZ_CP024578.1_RGP_0	GCF_002753915.1 NZ_CP024578.1	13	78847	105	FALSE	TRUE
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NZ_CP024124.1_RGP_24	GCF_002761575.1 NZ_CP024124.1	93810	101752	9	FALSE	FALSE
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NZ_CP024124.1_RGP_7	GCF_002761575.1 NZ_CP024124.1	224374	252168	27	FALSE	FALSE
NZ_CP024124.1_RGP_10	GCF_002761575.1 NZ_CP024124.1	559017	575644	19	FALSE	FALSE
NZ_CP024124.1_RGP_27	GCF_002761575.1 NZ_CP024124.1	730790	735881	4	FALSE	FALSE
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NZ_CP035672.1_RGP_21	GCF_002762545.2 NZ_CP035672.1	3930406	3941241	14	FALSE	FALSE

NZ_CP035672.1_RGP_15	GCF_002762545.2 NZ_CP035672.1	3947733	3962426	13	FALSE	FALSE
NZ_CP035673.1_RGP_0	GCF_002762545.2 NZ_CP035673.1	335	15258	23	FALSE	TRUE
NZ_CP035674.1_RGP_0	GCF_002762545.2 NZ_CP035674.1	534	13947	23	FALSE	TRUE
NZ_CP035675.1_RGP_0	GCF_002762545.2 NZ_CP035675.1	140	10508	14	FALSE	TRUE
NZ_CP001172.1_RGP_25	GCF_002803025.2 NZ_CP001172.1	93556	100071	4	FALSE	FALSE
NZ_CP001172.1_RGP_22	GCF_002803025.2 NZ_CP001172.1	131953	136211	5	FALSE	FALSE
NZ_CP001172.1_RGP_2	GCF_002803025.2 NZ_CP001172.1	237949	270286	35	FALSE	FALSE
NZ_CP001172.1_RGP_13	GCF_002803025.2 NZ_CP001172.1	586010	593754	9	FALSE	FALSE
NZ_CP001172.1_RGP_19	GCF_002803025.2 NZ_CP001172.1	899987	903155	6	FALSE	FALSE
NZ_CP001172.1_RGP_12	GCF_002803025.2 NZ_CP001172.1	1057868	1066782	7	FALSE	FALSE
NZ_CP001172.1_RGP_18	GCF_002803025.2 NZ_CP001172.1	1125609	1134859	8	FALSE	FALSE
NZ_CP001172.1_RGP_21	GCF_002803025.2 NZ_CP001172.1	1319627	1324126	5	FALSE	FALSE
NZ_CP001172.1_RGP_7	GCF_002803025.2 NZ_CP001172.1	1343734	1357461	16	FALSE	FALSE
NZ_CP001172.1_RGP_24	GCF_002803025.2 NZ_CP001172.1	1481623	1486409	4	FALSE	FALSE
NZ_CP001172.1_RGP_6	GCF_002803025.2 NZ_CP001172.1	1748887	1770805	24	FALSE	FALSE
NZ_CP001172.1_RGP_11	GCF_002803025.2 NZ_CP001172.1	1811771	1825710	13	FALSE	FALSE
NZ_CP001172.1_RGP_9	GCF_002803025.2 NZ_CP001172.1	1832116	1843329	9	FALSE	FALSE
NZ_CP001172.1_RGP_5	GCF_002803025.2 NZ_CP001172.1	2298535	2326761	29	FALSE	FALSE
NZ_CP001172.1_RGP_4	GCF_002803025.2 NZ_CP001172.1	2360715	2385751	22	FALSE	FALSE
NZ_CP001172.1_RGP_20	GCF_002803025.2 NZ_CP001172.1	2399177	2405287	7	FALSE	FALSE
NZ_CP001172.1_RGP_10	GCF_002803025.2 NZ_CP001172.1	2415416	2427211	7	FALSE	FALSE
NZ_CP001172.1_RGP_3	GCF_002803025.2 NZ_CP001172.1	2461338	2480310	27	FALSE	FALSE
NZ_CP001172.1_RGP_1	GCF_002803025.2 NZ_CP001172.1	2564057	2635845	58	FALSE	FALSE
NZ_CP001172.1_RGP_17	GCF_002803025.2 NZ_CP001172.1	2647029	2654609	6	FALSE	FALSE
NZ_CP001172.1_RGP_0	GCF_002803025.2 NZ_CP001172.1	2682148	2733602	70	FALSE	FALSE
NZ_CP001172.1_RGP_16	GCF_002803025.2 NZ_CP001172.1	2866091	2872552	6	FALSE	FALSE
NZ_CP001172.1_RGP_15	GCF_002803025.2 NZ_CP001172.1	3049760	3054328	6	FALSE	FALSE
NZ_CP001172.1_RGP_23	GCF_002803025.2 NZ_CP001172.1	3061088	3066180	4	FALSE	FALSE
NZ_CP001172.1_RGP_14	GCF_002803025.2 NZ_CP001172.1	3608593	3621464	6	FALSE	FALSE
NZ_CP001172.1_RGP_8	GCF_002803025.2 NZ_CP001172.1	3672533	3684871	11	FALSE	FALSE

NZ_CP025266.1_RGP_13	GCF_002843665.1 NZ_CP025266.1	21733	41441	14	FALSE	FALSE
NZ_CP025266.1_RGP_20	GCF_002843665.1 NZ_CP025266.1	51323	62160	7	FALSE	FALSE
NZ_CP025266.1_RGP_9	GCF_002843665.1 NZ_CP025266.1	88906	98223	15	FALSE	FALSE
NZ_CP025266.1_RGP_19	GCF_002843665.1 NZ_CP025266.1	109083	119921	13	FALSE	FALSE
NZ_CP025266.1_RGP_11	GCF_002843665.1 NZ_CP025266.1	126413	141105	13	FALSE	FALSE
NZ_CP025266.1_RGP_14	GCF_002843665.1 NZ_CP025266.1	607905	618795	11	FALSE	FALSE
NZ_CP025266.1_RGP_22	GCF_002843665.1 NZ_CP025266.1	621530	626166	5	FALSE	FALSE
NZ_CP025266.1_RGP_6	GCF_002843665.1 NZ_CP025266.1	670916	697784	33	FALSE	FALSE
NZ_CP025266.1_RGP_5	GCF_002843665.1 NZ_CP025266.1	911908	949197	33	FALSE	FALSE
NZ_CP025266.1_RGP_3	GCF_002843665.1 NZ_CP025266.1	1041292	1093822	69	FALSE	FALSE
NZ_CP025266.1_RGP_24	GCF_002843665.1 NZ_CP025266.1	1213858	1217854	4	FALSE	FALSE
NZ_CP025266.1_RGP_18	GCF_002843665.1 NZ_CP025266.1	1517536	1525280	9	FALSE	FALSE
NZ_CP025266.1_RGP_21	GCF_002843665.1 NZ_CP025266.1	1790729	1795114	5	FALSE	FALSE
NZ_CP025266.1_RGP_10	GCF_002843665.1 NZ_CP025266.1	2153269	2168340	14	FALSE	FALSE
NZ_CP025266.1_RGP_16	GCF_002843665.1 NZ_CP025266.1	2188216	2198957	10	FALSE	FALSE
NZ_CP025266.1_RGP_17	GCF_002843665.1 NZ_CP025266.1	2225450	2239917	7	FALSE	FALSE
NZ_CP025266.1_RGP_12	GCF_002843665.1 NZ_CP025266.1	2322737	2334566	12	FALSE	FALSE
NZ_CP025266.1_RGP_8	GCF_002843665.1 NZ_CP025266.1	2640228	2656855	19	FALSE	FALSE
NZ_CP025266.1_RGP_23	GCF_002843665.1 NZ_CP025266.1	2811929	2817020	4	FALSE	FALSE
NZ_CP025266.1_RGP_7	GCF_002843665.1 NZ_CP025266.1	2822539	2864232	34	FALSE	FALSE
NZ_CP025266.1_RGP_0	GCF_002843665.1 NZ_CP025266.1	3038731	3124803	98	FALSE	FALSE
NZ_CP025266.1_RGP_15	GCF_002843665.1 NZ_CP025266.1	3131109	3141959	10	FALSE	FALSE
NZ_CP025266.1_RGP_1	GCF_002843665.1 NZ_CP025266.1	3276005	3328238	74	FALSE	FALSE
NZ_CP025266.1_RGP_4	GCF_002843665.1 NZ_CP025266.1	3364820	3417734	48	FALSE	FALSE
NZ_CP025266.1_RGP_2	GCF_002843665.1 NZ_CP025266.1	3732073	3780507	69	FALSE	FALSE
NZ_CP025267.1_RGP_0	GCF_002843665.1 NZ_CP025267.1	53	73865	99	FALSE	TRUE
NZ_CP026125.1_RGP_0	GCF_002902885.1 NZ_CP026125.1	53145	157520	118	FALSE	FALSE
NZ_CP026125.1_RGP_16	GCF_002902885.1 NZ_CP026125.1	288165	297591	8	FALSE	FALSE
NZ_CP026125.1_RGP_5	GCF_002902885.1 NZ_CP026125.1	336914	363408	26	FALSE	FALSE
NZ_CP026125.1_RGP_1	GCF_002902885.1 NZ_CP026125.1	372149	421424	70	FALSE	FALSE

NZ_CP026125.1_RGP_21	GCF_002902885.1 NZ_CP026125.1	540564	547750	8	FALSE	FALSE
NZ_CP026125.1_RGP_7	GCF_002902885.1 NZ_CP026125.1	553107	579913	27	FALSE	FALSE
NZ_CP026125.1_RGP_15	GCF_002902885.1 NZ_CP026125.1	1055636	1071391	14	FALSE	FALSE
NZ_CP026125.1_RGP_28	GCF_002902885.1 NZ_CP026125.1	1087770	1091062	4	FALSE	FALSE
NZ_CP026125.1_RGP_14	GCF_002902885.1 NZ_CP026125.1	1113480	1119813	8	FALSE	FALSE
NZ_CP026125.1_RGP_11	GCF_002902885.1 NZ_CP026125.1	1129505	1142273	11	FALSE	FALSE
NZ_CP026125.1_RGP_27	GCF_002902885.1 NZ_CP026125.1	1408458	1413244	4	FALSE	FALSE
NZ_CP026125.1_RGP_17	GCF_002902885.1 NZ_CP026125.1	1543112	1550491	9	FALSE	FALSE
NZ_CP026125.1_RGP_26	GCF_002902885.1 NZ_CP026125.1	1602684	1609020	6	FALSE	FALSE
NZ_CP026125.1_RGP_2	GCF_002902885.1 NZ_CP026125.1	1702905	1745936	63	FALSE	FALSE
NZ_CP026125.1_RGP_25	GCF_002902885.1 NZ_CP026125.1	1795701	1802171	6	FALSE	FALSE
NZ_CP026125.1_RGP_9	GCF_002902885.1 NZ_CP026125.1	2014288	2023403	12	FALSE	FALSE
NZ_CP026125.1_RGP_22	GCF_002902885.1 NZ_CP026125.1	2077163	2081814	7	FALSE	FALSE
NZ_CP026125.1_RGP_24	GCF_002902885.1 NZ_CP026125.1	2182244	2186756	4	FALSE	FALSE
NZ_CP026125.1_RGP_13	GCF_002902885.1 NZ_CP026125.1	2218933	2225908	8	FALSE	FALSE
NZ_CP026125.1_RGP_10	GCF_002902885.1 NZ_CP026125.1	2307499	2315900	9	FALSE	FALSE
NZ_CP026125.1_RGP_20	GCF_002902885.1 NZ_CP026125.1	2330406	2334263	6	FALSE	FALSE
NZ_CP026125.1_RGP_19	GCF_002902885.1 NZ_CP026125.1	2584402	2589221	6	FALSE	FALSE
NZ_CP026125.1_RGP_23	GCF_002902885.1 NZ_CP026125.1	2623478	2627698	6	FALSE	FALSE
NZ_CP026125.1_RGP_6	GCF_002902885.1 NZ_CP026125.1	2636682	2649039	21	FALSE	FALSE
NZ_CP026125.1_RGP_12	GCF_002902885.1 NZ_CP026125.1	2782104	2792501	8	FALSE	FALSE
NZ_CP026125.1_RGP_8	GCF_002902885.1 NZ_CP026125.1	2955672	2974872	18	FALSE	FALSE
NZ_CP026125.1_RGP_4	GCF_002902885.1 NZ_CP026125.1	3008553	3071498	34	FALSE	FALSE
NZ_CP026125.1_RGP_3	GCF_002902885.1 NZ_CP026125.1	3153443	3189733	36	FALSE	FALSE
NZ_CP026125.1_RGP_18	GCF_002902885.1 NZ_CP026125.1	3654651	3662264	6	FALSE	FALSE
NZ_CP026126.1_RGP_0	GCF_002902885.1 NZ_CP026126.1	771	11189	16	FALSE	TRUE
NZ_CP026127.1_RGP_0	GCF_002902885.1 NZ_CP026127.1	5	38967	47	FALSE	TRUE
NZ_CP026128.1_RGP_0	GCF_002902885.1 NZ_CP026128.1	8923	110692	110	FALSE	TRUE
NZ_CP026129.1_RGP_0	GCF_002902885.1 NZ_CP026129.1	252	129961	133	FALSE	TRUE
NZ_CP026705.1_RGP_0	GCF_002947415.1 NZ_CP026705.1	26	112383	135	FALSE	TRUE

NZ_CP026706.1_RGP_0	GCF_002947415.1 NZ_CP026706.1	572	72093	101	FALSE	TRUE
NZ_CP026707.1_RGP_0	GCF_002947415.1 NZ_CP026707.1	94076	166554	84	FALSE	FALSE
NZ_CP026707.1_RGP_11	GCF_002947415.1 NZ_CP026707.1	382067	391385	14	FALSE	FALSE
NZ_CP026707.1_RGP_21	GCF_002947415.1 NZ_CP026707.1	402245	413083	13	FALSE	FALSE
NZ_CP026707.1_RGP_15	GCF_002947415.1 NZ_CP026707.1	419575	432622	11	FALSE	FALSE
NZ_CP026707.1_RGP_14	GCF_002947415.1 NZ_CP026707.1	901511	912401	11	FALSE	FALSE
NZ_CP026707.1_RGP_23	GCF_002947415.1 NZ_CP026707.1	915136	919772	5	FALSE	FALSE
NZ_CP026707.1_RGP_8	GCF_002947415.1 NZ_CP026707.1	955865	980902	23	FALSE	FALSE
NZ_CP026707.1_RGP_22	GCF_002947415.1 NZ_CP026707.1	994932	999968	7	FALSE	FALSE
NZ_CP026707.1_RGP_3	GCF_002947415.1 NZ_CP026707.1	1131851	1220194	77	FALSE	FALSE
NZ_CP026707.1_RGP_2	GCF_002947415.1 NZ_CP026707.1	1256776	1309907	79	FALSE	FALSE
NZ_CP026707.1_RGP_6	GCF_002947415.1 NZ_CP026707.1	1360842	1397870	35	FALSE	FALSE
NZ_CP026707.1_RGP_27	GCF_002947415.1 NZ_CP026707.1	1610897	1614893	4	FALSE	FALSE
NZ_CP026707.1_RGP_1	GCF_002947415.1 NZ_CP026707.1	1770345	1823908	82	FALSE	FALSE
NZ_CP026707.1_RGP_16	GCF_002947415.1 NZ_CP026707.1	1968878	1977811	12	FALSE	FALSE
NZ_CP026707.1_RGP_19	GCF_002947415.1 NZ_CP026707.1	2284525	2293135	14	FALSE	FALSE
NZ_CP026707.1_RGP_17	GCF_002947415.1 NZ_CP026707.1	2381421	2388332	9	FALSE	FALSE
NZ_CP026707.1_RGP_26	GCF_002947415.1 NZ_CP026707.1	2409002	2413684	4	FALSE	FALSE
NZ_CP026707.1_RGP_12	GCF_002947415.1 NZ_CP026707.1	2617784	2632221	13	FALSE	FALSE
NZ_CP026707.1_RGP_20	GCF_002947415.1 NZ_CP026707.1	2683593	2697820	7	FALSE	FALSE
NZ_CP026707.1_RGP_9	GCF_002947415.1 NZ_CP026707.1	2781414	2801728	21	FALSE	FALSE
NZ_CP026707.1_RGP_13	GCF_002947415.1 NZ_CP026707.1	2890831	2898430	11	FALSE	FALSE
NZ_CP026707.1_RGP_10	GCF_002947415.1 NZ_CP026707.1	3115535	3132162	19	FALSE	FALSE
NZ_CP026707.1_RGP_25	GCF_002947415.1 NZ_CP026707.1	3248168	3252738	4	FALSE	FALSE
NZ_CP026707.1_RGP_24	GCF_002947415.1 NZ_CP026707.1	3284902	3289993	4	FALSE	FALSE
NZ_CP026707.1_RGP_7	GCF_002947415.1 NZ_CP026707.1	3296339	3330952	26	FALSE	FALSE
NZ_CP026707.1_RGP_5	GCF_002947415.1 NZ_CP026707.1	3507521	3556741	70	FALSE	FALSE
NZ_CP026707.1_RGP_18	GCF_002947415.1 NZ_CP026707.1	3561231	3570717	8	FALSE	FALSE
NZ_CP026707.1_RGP_4	GCF_002947415.1 NZ_CP026707.1	3704222	3748430	71	FALSE	FALSE
NZ_CP026708.1_RGP_0	GCF_002947415.1 NZ_CP026708.1	758	8279	9	FALSE	TRUE

NZ_CP026711.1_RGP_36	GCF_002947845.1 NZ_CP026711.1	253990	258375	5	FALSE	FALSE
NZ_CP026711.1_RGP_19	GCF_002947845.1 NZ_CP026711.1	292917	302601	15	FALSE	FALSE
NZ_CP026711.1_RGP_17	GCF_002947845.1 NZ_CP026711.1	310581	321269	10	FALSE	FALSE
NZ_CP026711.1_RGP_35	GCF_002947845.1 NZ_CP026711.1	372513	375784	5	FALSE	FALSE
NZ_CP026711.1_RGP_28	GCF_002947845.1 NZ_CP026711.1	403318	411082	9	FALSE	FALSE
NZ_CP026711.1_RGP_25	GCF_002947845.1 NZ_CP026711.1	432649	438394	8	FALSE	FALSE
NZ_CP026711.1_RGP_11	GCF_002947845.1 NZ_CP026711.1	639221	652140	15	FALSE	FALSE
NZ_CP026711.1_RGP_24	GCF_002947845.1 NZ_CP026711.1	657234	661777	8	FALSE	FALSE
NZ_CP026711.1_RGP_27	GCF_002947845.1 NZ_CP026711.1	676791	684380	9	FALSE	FALSE
NZ_CP026711.1_RGP_23	GCF_002947845.1 NZ_CP026711.1	710888	725177	8	FALSE	FALSE
NZ_CP026711.1_RGP_6	GCF_002947845.1 NZ_CP026711.1	807962	847226	36	FALSE	FALSE
NZ_CP026711.1_RGP_10	GCF_002947845.1 NZ_CP026711.1	1128890	1148135	19	FALSE	FALSE
NZ_CP026711.1_RGP_8	GCF_002947845.1 NZ_CP026711.1	1336077	1359286	25	FALSE	FALSE
NZ_CP026711.1_RGP_34	GCF_002947845.1 NZ_CP026711.1	1405080	1410021	5	FALSE	FALSE
NZ_CP026711.1_RGP_2	GCF_002947845.1 NZ_CP026711.1	1463996	1512840	71	FALSE	FALSE
NZ_CP026711.1_RGP_12	GCF_002947845.1 NZ_CP026711.1	1584220	1599880	13	FALSE	FALSE
NZ_CP026711.1_RGP_22	GCF_002947845.1 NZ_CP026711.1	1605469	1614954	8	FALSE	FALSE
NZ_CP026711.1_RGP_41	GCF_002947845.1 NZ_CP026711.1	1742068	1750293	4	FALSE	FALSE
NZ_CP026711.1_RGP_3	GCF_002947845.1 NZ_CP026711.1	1790163	1871060	68	FALSE	FALSE
NZ_CP026711.1_RGP_21	GCF_002947845.1 NZ_CP026711.1	1932024	1939785	8	FALSE	FALSE
NZ_CP026711.1_RGP_18	GCF_002947845.1 NZ_CP026711.1	1991483	1996451	9	FALSE	FALSE
NZ_CP026711.1_RGP_26	GCF_002947845.1 NZ_CP026711.1	2003214	2015120	7	FALSE	FALSE
NZ_CP026711.1_RGP_7	GCF_002947845.1 NZ_CP026711.1	2043396	2068433	22	FALSE	FALSE
NZ_CP026711.1_RGP_40	GCF_002947845.1 NZ_CP026711.1	2103215	2107409	4	FALSE	FALSE
NZ_CP026711.1_RGP_15	GCF_002947845.1 NZ_CP026711.1	2110143	2121032	11	FALSE	FALSE
NZ_CP026711.1_RGP_39	GCF_002947845.1 NZ_CP026711.1	2141621	2147355	4	FALSE	FALSE
NZ_CP026711.1_RGP_33	GCF_002947845.1 NZ_CP026711.1	2245040	2250296	5	FALSE	FALSE
NZ_CP026711.1_RGP_16	GCF_002947845.1 NZ_CP026711.1	2497252	2510951	16	FALSE	FALSE
NZ_CP026711.1_RGP_5	GCF_002947845.1 NZ_CP026711.1	2517443	2568594	48	FALSE	FALSE
NZ_CP026711.1_RGP_32	GCF_002947845.1 NZ_CP026711.1	2579324	2587573	5	FALSE	FALSE

NZ_CP026711.1_RGP_31	GCF_002947845.1 NZ_CP026711.1	2610894	2614139	5	FALSE	FALSE
NZ_CP026711.1_RGP_9	GCF_002947845.1 NZ_CP026711.1	2668081	2690904	22	FALSE	FALSE
NZ_CP026711.1_RGP_4	GCF_002947845.1 NZ_CP026711.1	2807738	2845099	53	FALSE	FALSE
NZ_CP026711.1_RGP_30	GCF_002947845.1 NZ_CP026711.1	2920736	2926718	9	FALSE	FALSE
NZ_CP026711.1_RGP_0	GCF_002947845.1 NZ_CP026711.1	3026520	3107508	95	FALSE	FALSE
NZ_CP026711.1_RGP_38	GCF_002947845.1 NZ_CP026711.1	3195543	3201043	6	FALSE	FALSE
NZ_CP026711.1_RGP_20	GCF_002947845.1 NZ_CP026711.1	3231605	3249554	8	FALSE	FALSE
NZ_CP026711.1_RGP_1	GCF_002947845.1 NZ_CP026711.1	3322589	3375741	75	FALSE	FALSE
NZ_CP026711.1_RGP_14	GCF_002947845.1 NZ_CP026711.1	3692498	3704627	13	FALSE	FALSE
NZ_CP026711.1_RGP_37	GCF_002947845.1 NZ_CP026711.1	3841743	3847436	6	FALSE	FALSE
NZ_CP026711.1_RGP_13	GCF_002947845.1 NZ_CP026711.1	3999607	4010083	14	FALSE	FALSE
NZ_CP026711.1_RGP_29	GCF_002947845.1 NZ_CP026711.1	4016221	4020222	5	FALSE	FALSE
NZ_CP026712.1_RGP_0	GCF_002947845.1 NZ_CP026712.1	696	72631	102	FALSE	TRUE
NZ_CP026761.1_RGP_17	GCF_002948925.1 NZ_CP026761.1	337939	345682	9	FALSE	FALSE
NZ_CP026761.1_RGP_24	GCF_002948925.1 NZ_CP026761.1	652014	655236	4	FALSE	FALSE
NZ_CP026761.1_RGP_12	GCF_002948925.1 NZ_CP026761.1	801780	814626	10	FALSE	FALSE
NZ_CP026761.1_RGP_11	GCF_002948925.1 NZ_CP026761.1	983234	995783	11	FALSE	FALSE
NZ_CP026761.1_RGP_23	GCF_002948925.1 NZ_CP026761.1	1015630	1022537	6	FALSE	FALSE
NZ_CP026761.1_RGP_16	GCF_002948925.1 NZ_CP026761.1	1047560	1063661	9	FALSE	FALSE
NZ_CP026761.1_RGP_10	GCF_002948925.1 NZ_CP026761.1	1156978	1169858	11	FALSE	FALSE
NZ_CP026761.1_RGP_3	GCF_002948925.1 NZ_CP026761.1	1514394	1556635	43	FALSE	FALSE
NZ_CP026761.1_RGP_22	GCF_002948925.1 NZ_CP026761.1	1675522	1680614	4	FALSE	FALSE
NZ_CP026761.1_RGP_20	GCF_002948925.1 NZ_CP026761.1	1687036	1692849	5	FALSE	FALSE
NZ_CP026761.1_RGP_15	GCF_002948925.1 NZ_CP026761.1	1869253	1881557	7	FALSE	FALSE
NZ_CP026761.1_RGP_13	GCF_002948925.1 NZ_CP026761.1	1887852	1897338	8	FALSE	FALSE
NZ_CP026761.1_RGP_1	GCF_002948925.1 NZ_CP026761.1	2034457	2086586	72	FALSE	FALSE
NZ_CP026761.1_RGP_19	GCF_002948925.1 NZ_CP026761.1	2114132	2121712	6	FALSE	FALSE
NZ_CP026761.1_RGP_5	GCF_002948925.1 NZ_CP026761.1	2133457	2172950	35	FALSE	FALSE
NZ_CP026761.1_RGP_18	GCF_002948925.1 NZ_CP026761.1	2190601	2194548	6	FALSE	FALSE
NZ_CP026761.1_RGP_6	GCF_002948925.1 NZ_CP026761.1	2254715	2273687	27	FALSE	FALSE

NZ_CP026761.1_RGP_4	GCF_002948925.1 NZ_CP026761.1	2292857	2332105	40	FALSE	FALSE
NZ_CP026761.1_RGP_8	GCF_002948925.1 NZ_CP026761.1	2365768	2386820	26	FALSE	FALSE
NZ_CP026761.1_RGP_9	GCF_002948925.1 NZ_CP026761.1	2591846	2607738	18	FALSE	FALSE
NZ_CP026761.1_RGP_14	GCF_002948925.1 NZ_CP026761.1	2617008	2627827	7	FALSE	FALSE
NZ_CP026761.1_RGP_7	GCF_002948925.1 NZ_CP026761.1	2666747	2706552	39	FALSE	FALSE
NZ_CP026761.1_RGP_0	GCF_002948925.1 NZ_CP026761.1	3173632	3255502	80	FALSE	FALSE
NZ_CP026761.1_RGP_21	GCF_002948925.1 NZ_CP026761.1	3312537	3317323	4	FALSE	FALSE
NZ_CP026761.1_RGP_2	GCF_002948925.1 NZ_CP026761.1	3350995	3387045	50	FALSE	FALSE
NZ_CP026748.1_RGP_0	GCF_002950495.2 NZ_CP026748.1	1	4392	6	FALSE	TRUE
NZ_CP026749.2_RGP_0	GCF_002950495.2 NZ_CP026749.2	1340	42292	54	FALSE	TRUE
NZ_CP026750.2_RGP_23	GCF_002950495.2 NZ_CP026750.2	283474	287859	5	FALSE	FALSE
NZ_CP026750.2_RGP_19	GCF_002950495.2 NZ_CP026750.2	556201	563945	9	FALSE	FALSE
NZ_CP026750.2_RGP_25	GCF_002950495.2 NZ_CP026750.2	866190	870186	4	FALSE	FALSE
NZ_CP026750.2_RGP_1	GCF_002950495.2 NZ_CP026750.2	989034	1041565	69	FALSE	FALSE
NZ_CP026750.2_RGP_4	GCF_002950495.2 NZ_CP026750.2	1133661	1169903	32	FALSE	FALSE
NZ_CP026750.2_RGP_5	GCF_002950495.2 NZ_CP026750.2	1627898	1654897	29	FALSE	FALSE
NZ_CP026750.2_RGP_9	GCF_002950495.2 NZ_CP026750.2	1778097	1800295	19	FALSE	FALSE
NZ_CP026750.2_RGP_14	GCF_002950495.2 NZ_CP026750.2	1809122	1827637	11	FALSE	FALSE
NZ_CP026750.2_RGP_18	GCF_002950495.2 NZ_CP026750.2	1837519	1848356	7	FALSE	FALSE
NZ_CP026750.2_RGP_10	GCF_002950495.2 NZ_CP026750.2	1875102	1884420	14	FALSE	FALSE
NZ_CP026750.2_RGP_17	GCF_002950495.2 NZ_CP026750.2	1895280	1906118	13	FALSE	FALSE
NZ_CP026750.2_RGP_11	GCF_002950495.2 NZ_CP026750.2	1912610	1927302	13	FALSE	FALSE
NZ_CP026750.2_RGP_13	GCF_002950495.2 NZ_CP026750.2	2389671	2400561	11	FALSE	FALSE
NZ_CP026750.2_RGP_22	GCF_002950495.2 NZ_CP026750.2	2403296	2407932	5	FALSE	FALSE
NZ_CP026750.2_RGP_7	GCF_002950495.2 NZ_CP026750.2	2442836	2467873	22	FALSE	FALSE
NZ_CP026750.2_RGP_21	GCF_002950495.2 NZ_CP026750.2	2481903	2486939	7	FALSE	FALSE
NZ_CP026750.2_RGP_2	GCF_002950495.2 NZ_CP026750.2	2617655	2678338	55	FALSE	FALSE
NZ_CP026750.2_RGP_0	GCF_002950495.2 NZ_CP026750.2	2714920	2767153	73	FALSE	FALSE
NZ_CP026750.2_RGP_16	GCF_002950495.2 NZ_CP026750.2	2907756	2913242	7	FALSE	FALSE
NZ_CP026750.2_RGP_6	GCF_002950495.2 NZ_CP026750.2	3087826	3121448	24	FALSE	FALSE

NZ_CP026750.2_RGP_24	GCF_002950495.2 NZ_CP026750.2	3127794	3132885	4	FALSE	FALSE
NZ_CP026750.2_RGP_8	GCF_002950495.2 NZ_CP026750.2	3286768	3303395	19	FALSE	FALSE
NZ_CP026750.2_RGP_3	GCF_002950495.2 NZ_CP026750.2	3610246	3654582	46	FALSE	FALSE
NZ_CP026750.2_RGP_15	GCF_002950495.2 NZ_CP026750.2	3738187	3751061	7	FALSE	FALSE
NZ_CP026750.2_RGP_20	GCF_002950495.2 NZ_CP026750.2	3777204	3785146	9	FALSE	FALSE
NZ_CP026750.2_RGP_12	GCF_002950495.2 NZ_CP026750.2	3805004	3818946	12	FALSE	FALSE
NZ_CP027528.1_RGP_23	GCF_002996805.1 NZ_CP027528.1	33452	42426	7	FALSE	FALSE
NZ_CP027528.1_RGP_15	GCF_002996805.1 NZ_CP027528.1	101879	125104	20	FALSE	FALSE
NZ_CP027528.1_RGP_2	GCF_002996805.1 NZ_CP027528.1	223496	273252	75	FALSE	FALSE
NZ_CP027528.1_RGP_32	GCF_002996805.1 NZ_CP027528.1	362751	367250	5	FALSE	FALSE
NZ_CP027528.1_RGP_16	GCF_002996805.1 NZ_CP027528.1	386859	400586	16	FALSE	FALSE
NZ_CP027528.1_RGP_36	GCF_002996805.1 NZ_CP027528.1	453206	456303	4	FALSE	FALSE
NZ_CP027528.1_RGP_6	GCF_002996805.1 NZ_CP027528.1	492326	528568	51	FALSE	FALSE
NZ_CP027528.1_RGP_31	GCF_002996805.1 NZ_CP027528.1	562214	568093	5	FALSE	FALSE
NZ_CP027528.1_RGP_14	GCF_002996805.1 NZ_CP027528.1	834169	856087	25	FALSE	FALSE
NZ_CP027528.1_RGP_17	GCF_002996805.1 NZ_CP027528.1	861125	875089	14	FALSE	FALSE
NZ_CP027528.1_RGP_22	GCF_002996805.1 NZ_CP027528.1	911126	925065	13	FALSE	FALSE
NZ_CP027528.1_RGP_10	GCF_002996805.1 NZ_CP027528.1	931471	951919	23	FALSE	FALSE
NZ_CP027528.1_RGP_13	GCF_002996805.1 NZ_CP027528.1	1408695	1436422	29	FALSE	FALSE
NZ_CP027528.1_RGP_8	GCF_002996805.1 NZ_CP027528.1	1470171	1496396	26	FALSE	FALSE
NZ_CP027528.1_RGP_30	GCF_002996805.1 NZ_CP027528.1	1509822	1515932	7	FALSE	FALSE
NZ_CP027528.1_RGP_19	GCF_002996805.1 NZ_CP027528.1	1525913	1539045	9	FALSE	FALSE
NZ_CP027528.1_RGP_7	GCF_002996805.1 NZ_CP027528.1	1574262	1593234	27	FALSE	FALSE
NZ_CP027528.1_RGP_0	GCF_002996805.1 NZ_CP027528.1	1676193	1786606	98	FALSE	FALSE
NZ_CP027528.1_RGP_26	GCF_002996805.1 NZ_CP027528.1	1796509	1804089	6	FALSE	FALSE
NZ_CP027528.1_RGP_3	GCF_002996805.1 NZ_CP027528.1	1831628	1882948	74	FALSE	FALSE
NZ_CP027528.1_RGP_29	GCF_002996805.1 NZ_CP027528.1	1922308	1927076	7	FALSE	FALSE
NZ_CP027528.1_RGP_28	GCF_002996805.1 NZ_CP027528.1	1995909	2000677	7	FALSE	FALSE
NZ_CP027528.1_RGP_21	GCF_002996805.1 NZ_CP027528.1	2018895	2028386	8	FALSE	FALSE
NZ_CP027528.1_RGP_12	GCF_002996805.1 NZ_CP027528.1	2034636	2057576	23	FALSE	FALSE

NZ_CP027528.1_RGP_25	GCF_002996805.1 NZ_CP027528.1	2235033	2239601	6	FALSE	FALSE
NZ_CP027528.1_RGP_35	GCF_002996805.1 NZ_CP027528.1	2246364	2251456	4	FALSE	FALSE
NZ_CP027528.1_RGP_9	GCF_002996805.1 NZ_CP027528.1	2368686	2391986	23	FALSE	FALSE
NZ_CP027528.1_RGP_11	GCF_002996805.1 NZ_CP027528.1	2734212	2753522	21	FALSE	FALSE
NZ_CP027528.1_RGP_4	GCF_002996805.1 NZ_CP027528.1	2831642	2908406	72	FALSE	FALSE
NZ_CP027528.1_RGP_34	GCF_002996805.1 NZ_CP027528.1	2935695	2940474	6	FALSE	FALSE
NZ_CP027528.1_RGP_18	GCF_002996805.1 NZ_CP027528.1	2959475	2972024	11	FALSE	FALSE
NZ_CP027528.1_RGP_1	GCF_002996805.1 NZ_CP027528.1	3141371	3222083	82	FALSE	FALSE
NZ_CP027528.1_RGP_27	GCF_002996805.1 NZ_CP027528.1	3253455	3257713	5	FALSE	FALSE
NZ_CP027528.1_RGP_20	GCF_002996805.1 NZ_CP027528.1	3675227	3682971	10	FALSE	FALSE
NZ_CP027528.1_RGP_33	GCF_002996805.1 NZ_CP027528.1	3778711	3782099	4	FALSE	FALSE
NZ_CP027528.1_RGP_5	GCF_002996805.1 NZ_CP027528.1	3827247	3864807	55	FALSE	FALSE
NZ_CP027528.1_RGP_24	GCF_002996805.1 NZ_CP027528.1	4022637	4025805	6	FALSE	FALSE
NZ_CP027529.1_RGP_0	GCF_002996805.1 NZ_CP027529.1	44	8647	9	FALSE	TRUE
NZ_CP027243.1_RGP_0	GCF_002999195.2 NZ_CP027243.1	13	70308	95	FALSE	TRUE
NZ_CP027244.1_RGP_0	GCF_002999195.2 NZ_CP027244.1	1	7522	9	FALSE	TRUE
NZ_CP027245.2_RGP_0	GCF_002999195.2 NZ_CP027245.2	20	69115	70	FALSE	TRUE
NZ_CP027246.2_RGP_33	GCF_002999195.2 NZ_CP027246.2	93507	100022	4	FALSE	FALSE
NZ_CP027246.2_RGP_29	GCF_002999195.2 NZ_CP027246.2	131904	136162	5	FALSE	FALSE
NZ_CP027246.2_RGP_16	GCF_002999195.2 NZ_CP027246.2	209405	223621	13	FALSE	FALSE
NZ_CP027246.2_RGP_9	GCF_002999195.2 NZ_CP027246.2	567135	590435	23	FALSE	FALSE
NZ_CP027246.2_RGP_32	GCF_002999195.2 NZ_CP027246.2	707629	712721	4	FALSE	FALSE
NZ_CP027246.2_RGP_25	GCF_002999195.2 NZ_CP027246.2	719484	724052	6	FALSE	FALSE
NZ_CP027246.2_RGP_12	GCF_002999195.2 NZ_CP027246.2	901189	921846	20	FALSE	FALSE
NZ_CP027246.2_RGP_17	GCF_002999195.2 NZ_CP027246.2	928096	937587	8	FALSE	FALSE
NZ_CP027246.2_RGP_24	GCF_002999195.2 NZ_CP027246.2	1091009	1098589	6	FALSE	FALSE
NZ_CP027246.2_RGP_2	GCF_002999195.2 NZ_CP027246.2	1109773	1181561	58	FALSE	FALSE
NZ_CP027246.2_RGP_6	GCF_002999195.2 NZ_CP027246.2	1265307	1284279	27	FALSE	FALSE
NZ_CP027246.2_RGP_21	GCF_002999195.2 NZ_CP027246.2	1318406	1330201	7	FALSE	FALSE
NZ_CP027246.2_RGP_28	GCF_002999195.2 NZ_CP027246.2	1340330	1346440	7	FALSE	FALSE

NZ_CP027246.2_RGP_11	GCF_002999195.2 NZ_CP027246.2	1359895	1384901	22	FALSE	FALSE
NZ_CP027246.2_RGP_8	GCF_002999195.2 NZ_CP027246.2	1418651	1447567	31	FALSE	FALSE
NZ_CP027246.2_RGP_7	GCF_002999195.2 NZ_CP027246.2	1903167	1923304	25	FALSE	FALSE
NZ_CP027246.2_RGP_20	GCF_002999195.2 NZ_CP027246.2	1929709	1943648	13	FALSE	FALSE
NZ_CP027246.2_RGP_10	GCF_002999195.2 NZ_CP027246.2	1984615	2007722	26	FALSE	FALSE
NZ_CP027246.2_RGP_31	GCF_002999195.2 NZ_CP027246.2	2270237	2275023	4	FALSE	FALSE
NZ_CP027246.2_RGP_14	GCF_002999195.2 NZ_CP027246.2	2399184	2412911	16	FALSE	FALSE
NZ_CP027246.2_RGP_27	GCF_002999195.2 NZ_CP027246.2	2432519	2437018	5	FALSE	FALSE
NZ_CP027246.2_RGP_3	GCF_002999195.2 NZ_CP027246.2	2470261	2506775	57	FALSE	FALSE
NZ_CP027246.2_RGP_1	GCF_002999195.2 NZ_CP027246.2	2562170	2612173	78	FALSE	FALSE
NZ_CP027246.2_RGP_13	GCF_002999195.2 NZ_CP027246.2	2710572	2733797	20	FALSE	FALSE
NZ_CP027246.2_RGP_19	GCF_002999195.2 NZ_CP027246.2	2793190	2802164	7	FALSE	FALSE
NZ_CP027246.2_RGP_23	GCF_002999195.2 NZ_CP027246.2	2958066	2961234	6	FALSE	FALSE
NZ_CP027246.2_RGP_26	GCF_002999195.2 NZ_CP027246.2	2980751	2984839	5	FALSE	FALSE
NZ_CP027246.2_RGP_0	GCF_002999195.2 NZ_CP027246.2	3125328	3177859	81	FALSE	FALSE
NZ_CP027246.2_RGP_18	GCF_002999195.2 NZ_CP027246.2	3321030	3328774	9	FALSE	FALSE
NZ_CP027246.2_RGP_5	GCF_002999195.2 NZ_CP027246.2	3336126	3367462	42	FALSE	FALSE
NZ_CP027246.2_RGP_4	GCF_002999195.2 NZ_CP027246.2	3700774	3756173	55	FALSE	FALSE
NZ_CP027246.2_RGP_22	GCF_002999195.2 NZ_CP027246.2	3839000	3851871	6	FALSE	FALSE
NZ_CP027246.2_RGP_30	GCF_002999195.2 NZ_CP027246.2	3879160	3883939	6	FALSE	FALSE
NZ_CP027246.2_RGP_15	GCF_002999195.2 NZ_CP027246.2	3902940	3915288	11	FALSE	FALSE
NZ_CP027530.1_RGP_13	GCF_003006035.1 NZ_CP027530.1	105803	118111	11	FALSE	FALSE
NZ_CP027530.1_RGP_12	GCF_003006035.1 NZ_CP027530.1	139759	155307	17	FALSE	FALSE
NZ_CP027530.1_RGP_27	GCF_003006035.1 NZ_CP027530.1	180841	193712	7	FALSE	FALSE
NZ_CP027530.1_RGP_36	GCF_003006035.1 NZ_CP027530.1	255219	259141	4	FALSE	FALSE
NZ_CP027530.1_RGP_30	GCF_003006035.1 NZ_CP027530.1	615073	624069	6	FALSE	FALSE
NZ_CP027530.1_RGP_5	GCF_003006035.1 NZ_CP027530.1	636132	674609	40	FALSE	FALSE
NZ_CP027530.1_RGP_35	GCF_003006035.1 NZ_CP027530.1	793648	798741	4	FALSE	FALSE
NZ_CP027530.1_RGP_22	GCF_003006035.1 NZ_CP027530.1	804904	811001	8	FALSE	FALSE
NZ_CP027530.1_RGP_3	GCF_003006035.1 NZ_CP027530.1	917585	954014	52	FALSE	FALSE

NZ_CP027530.1_RGP_14	GCF_003006035.1 NZ_CP027530.1	1023412	1037618	12	FALSE	FALSE
NZ_CP027530.1_RGP_21	GCF_003006035.1 NZ_CP027530.1	1042798	1052281	8	FALSE	FALSE
NZ_CP027530.1_RGP_0	GCF_003006035.1 NZ_CP027530.1	1217205	1296984	69	FALSE	FALSE
NZ_CP027530.1_RGP_20	GCF_003006035.1 NZ_CP027530.1	1358238	1366002	8	FALSE	FALSE
NZ_CP027530.1_RGP_2	GCF_003006035.1 NZ_CP027530.1	1388912	1431232	60	FALSE	FALSE
NZ_CP027530.1_RGP_26	GCF_003006035.1 NZ_CP027530.1	1474798	1488731	9	FALSE	FALSE
NZ_CP027530.1_RGP_8	GCF_003006035.1 NZ_CP027530.1	1501202	1536984	31	FALSE	FALSE
NZ_CP027530.1_RGP_9	GCF_003006035.1 NZ_CP027530.1	1570642	1598709	27	FALSE	FALSE
NZ_CP027530.1_RGP_34	GCF_003006035.1 NZ_CP027530.1	1673603	1677554	4	FALSE	FALSE
NZ_CP027530.1_RGP_32	GCF_003006035.1 NZ_CP027530.1	2021276	2024521	5	FALSE	FALSE
NZ_CP027530.1_RGP_7	GCF_003006035.1 NZ_CP027530.1	2068143	2112372	35	FALSE	FALSE
NZ_CP027530.1_RGP_29	GCF_003006035.1 NZ_CP027530.1	2118935	2132491	12	FALSE	FALSE
NZ_CP027530.1_RGP_25	GCF_003006035.1 NZ_CP027530.1	2170305	2177797	7	FALSE	FALSE
NZ_CP027530.1_RGP_11	GCF_003006035.1 NZ_CP027530.1	2187431	2203583	17	FALSE	FALSE
NZ_CP027530.1_RGP_10	GCF_003006035.1 NZ_CP027530.1	2212346	2234540	19	FALSE	FALSE
NZ_CP027530.1_RGP_4	GCF_003006035.1 NZ_CP027530.1	2392947	2430255	51	FALSE	FALSE
NZ_CP027530.1_RGP_1	GCF_003006035.1 NZ_CP027530.1	2463455	2507412	65	FALSE	FALSE
NZ_CP027530.1_RGP_6	GCF_003006035.1 NZ_CP027530.1	2565575	2613658	36	FALSE	FALSE
NZ_CP027530.1_RGP_19	GCF_003006035.1 NZ_CP027530.1	2737131	2745164	8	FALSE	FALSE
NZ_CP027530.1_RGP_18	GCF_003006035.1 NZ_CP027530.1	2785393	2806818	9	FALSE	FALSE
NZ_CP027530.1_RGP_33	GCF_003006035.1 NZ_CP027530.1	2834032	2840488	6	FALSE	FALSE
NZ_CP027530.1_RGP_28	GCF_003006035.1 NZ_CP027530.1	2982863	2992137	8	FALSE	FALSE
NZ_CP027530.1_RGP_24	GCF_003006035.1 NZ_CP027530.1	3049579	3060450	7	FALSE	FALSE
NZ_CP027530.1_RGP_23	GCF_003006035.1 NZ_CP027530.1	3217282	3223116	7	FALSE	FALSE
NZ_CP027530.1_RGP_17	GCF_003006035.1 NZ_CP027530.1	3507178	3515579	9	FALSE	FALSE
NZ_CP027530.1_RGP_31	GCF_003006035.1 NZ_CP027530.1	3781287	3785672	5	FALSE	FALSE
NZ_CP027530.1_RGP_16	GCF_003006035.1 NZ_CP027530.1	3821214	3830470	15	FALSE	FALSE
NZ_CP027530.1_RGP_15	GCF_003006035.1 NZ_CP027530.1	3943483	3951614	9	FALSE	FALSE
NZ_CP027531.1_RGP_0	GCF_003006035.1 NZ_CP027531.1	9	146499	147	FALSE	TRUE
NZ_CP027532.1_RGP_0	GCF_003006035.1 NZ_CP027532.1	730	40682	47	FALSE	TRUE

NZ_CP027607.1_RGP_7	GCF_003010655.1 NZ_CP027607.1	98876	131309	22	FALSE	FALSE
NZ_CP027607.1_RGP_27	GCF_003010655.1 NZ_CP027607.1	137655	142746	4	FALSE	FALSE
NZ_CP027607.1_RGP_8	GCF_003010655.1 NZ_CP027607.1	296732	313359	19	FALSE	FALSE
NZ_CP027607.1_RGP_10	GCF_003010655.1 NZ_CP027607.1	619021	638143	18	FALSE	FALSE
NZ_CP027607.1_RGP_19	GCF_003010655.1 NZ_CP027607.1	721748	734622	7	FALSE	FALSE
NZ_CP027607.1_RGP_25	GCF_003010655.1 NZ_CP027607.1	760765	768708	9	FALSE	FALSE
NZ_CP027607.1_RGP_12	GCF_003010655.1 NZ_CP027607.1	788580	802309	14	FALSE	FALSE
NZ_CP027607.1_RGP_24	GCF_003010655.1 NZ_CP027607.1	1162878	1167263	5	FALSE	FALSE
NZ_CP027607.1_RGP_18	GCF_003010655.1 NZ_CP027607.1	1438015	1445759	9	FALSE	FALSE
NZ_CP027607.1_RGP_26	GCF_003010655.1 NZ_CP027607.1	1745745	1749741	4	FALSE	FALSE
NZ_CP027607.1_RGP_4	GCF_003010655.1 NZ_CP027607.1	1960390	1996632	32	FALSE	FALSE
NZ_CP027607.1_RGP_2	GCF_003010655.1 NZ_CP027607.1	2047565	2101025	78	FALSE	FALSE
NZ_CP027607.1_RGP_6	GCF_003010655.1 NZ_CP027607.1	2259988	2281693	24	FALSE	FALSE
NZ_CP027607.1_RGP_1	GCF_003010655.1 NZ_CP027607.1	2458904	2514008	83	FALSE	FALSE
NZ_CP027607.1_RGP_9	GCF_003010655.1 NZ_CP027607.1	2709245	2731443	20	FALSE	FALSE
NZ_CP027607.1_RGP_15	GCF_003010655.1 NZ_CP027607.1	2740270	2758785	11	FALSE	FALSE
NZ_CP027607.1_RGP_17	GCF_003010655.1 NZ_CP027607.1	2768667	2779504	7	FALSE	FALSE
NZ_CP027607.1_RGP_11	GCF_003010655.1 NZ_CP027607.1	2806250	2815568	14	FALSE	FALSE
NZ_CP027607.1_RGP_16	GCF_003010655.1 NZ_CP027607.1	2826428	2837266	13	FALSE	FALSE
NZ_CP027607.1_RGP_13	GCF_003010655.1 NZ_CP027607.1	2843758	2858450	13	FALSE	FALSE
NZ_CP027607.1_RGP_14	GCF_003010655.1 NZ_CP027607.1	3324082	3334972	11	FALSE	FALSE
NZ_CP027607.1_RGP_23	GCF_003010655.1 NZ_CP027607.1	3337707	3342343	5	FALSE	FALSE
NZ_CP027607.1_RGP_22	GCF_003010655.1 NZ_CP027607.1	3372465	3376140	6	FALSE	FALSE
NZ_CP027607.1_RGP_21	GCF_003010655.1 NZ_CP027607.1	3386265	3398802	8	FALSE	FALSE
NZ_CP027607.1_RGP_20	GCF_003010655.1 NZ_CP027607.1	3490833	3494736	6	FALSE	FALSE
NZ_CP027607.1_RGP_5	GCF_003010655.1 NZ_CP027607.1	3517187	3552230	31	FALSE	FALSE
NZ_CP027607.1_RGP_3	GCF_003010655.1 NZ_CP027607.1	3588812	3641045	73	FALSE	FALSE
NZ_CP027607.1_RGP_0	GCF_003010655.1 NZ_CP027607.1	3782837	3869202	97	FALSE	FALSE
NZ_CP027608.1_RGP_0	GCF_003010655.1 NZ_CP027608.1	189	106860	127	FALSE	TRUE
NZ_CP027609.1_RGP_0	GCF_003010655.1 NZ_CP027609.1	2013	8591	8	FALSE	TRUE

NZ_CP027610.1_RGP_0	GCF_003010675.1 NZ_CP027610.1	61	15402	20	FALSE	TRUE
NZ_CP027611.1_RGP_20	GCF_003010675.1 NZ_CP027611.1	350466	357227	10	FALSE	FALSE
NZ_CP027611.1_RGP_6	GCF_003010675.1 NZ_CP027611.1	508953	544742	52	FALSE	FALSE
NZ_CP027611.1_RGP_17	GCF_003010675.1 NZ_CP027611.1	687601	698077	13	FALSE	FALSE
NZ_CP027611.1_RGP_37	GCF_003010675.1 NZ_CP027611.1	704552	708383	4	FALSE	FALSE
NZ_CP027611.1_RGP_33	GCF_003010675.1 NZ_CP027611.1	969141	973526	5	FALSE	FALSE
NZ_CP027611.1_RGP_11	GCF_003010675.1 NZ_CP027611.1	1007182	1032009	29	FALSE	FALSE
NZ_CP027611.1_RGP_28	GCF_003010675.1 NZ_CP027611.1	1039989	1048888	6	FALSE	FALSE
NZ_CP027611.1_RGP_32	GCF_003010675.1 NZ_CP027611.1	1155382	1160241	5	FALSE	FALSE
NZ_CP027611.1_RGP_22	GCF_003010675.1 NZ_CP027611.1	1358965	1369032	9	FALSE	FALSE
NZ_CP027611.1_RGP_31	GCF_003010675.1 NZ_CP027611.1	1391911	1398614	7	FALSE	FALSE
NZ_CP027611.1_RGP_27	GCF_003010675.1 NZ_CP027611.1	1425650	1438524	6	FALSE	FALSE
NZ_CP027611.1_RGP_14	GCF_003010675.1 NZ_CP027611.1	1993459	2006821	12	FALSE	FALSE
NZ_CP027611.1_RGP_3	GCF_003010675.1 NZ_CP027611.1	2114187	2159600	64	FALSE	FALSE
NZ_CP027611.1_RGP_7	GCF_003010675.1 NZ_CP027611.1	2183050	2224255	51	FALSE	FALSE
NZ_CP027611.1_RGP_8	GCF_003010675.1 NZ_CP027611.1	2247704	2287698	50	FALSE	FALSE
NZ_CP027611.1_RGP_16	GCF_003010675.1 NZ_CP027611.1	2334587	2350146	11	FALSE	FALSE
NZ_CP027611.1_RGP_24	GCF_003010675.1 NZ_CP027611.1	2356493	2365928	8	FALSE	FALSE
NZ_CP027611.1_RGP_1	GCF_003010675.1 NZ_CP027611.1	2501219	2554332	75	FALSE	FALSE
NZ_CP027611.1_RGP_2	GCF_003010675.1 NZ_CP027611.1	2592326	2672056	65	FALSE	FALSE
NZ_CP027611.1_RGP_23	GCF_003010675.1 NZ_CP027611.1	2733301	2741062	8	FALSE	FALSE
NZ_CP027611.1_RGP_25	GCF_003010675.1 NZ_CP027611.1	2791912	2797046	7	FALSE	FALSE
NZ_CP027611.1_RGP_19	GCF_003010675.1 NZ_CP027611.1	2803809	2816445	10	FALSE	FALSE
NZ_CP027611.1_RGP_10	GCF_003010675.1 NZ_CP027611.1	2844714	2869751	23	FALSE	FALSE
NZ_CP027611.1_RGP_36	GCF_003010675.1 NZ_CP027611.1	2903647	2907841	4	FALSE	FALSE
NZ_CP027611.1_RGP_15	GCF_003010675.1 NZ_CP027611.1	2910575	2921464	11	FALSE	FALSE
NZ_CP027611.1_RGP_35	GCF_003010675.1 NZ_CP027611.1	2941167	2946901	4	FALSE	FALSE
NZ_CP027611.1_RGP_26	GCF_003010675.1 NZ_CP027611.1	3043700	3049542	6	FALSE	FALSE
NZ_CP027611.1_RGP_4	GCF_003010675.1 NZ_CP027611.1	3195400	3241596	63	FALSE	FALSE
NZ_CP027611.1_RGP_13	GCF_003010675.1 NZ_CP027611.1	3338231	3356929	19	FALSE	FALSE

NZ_CP027611.1_RGP_18	GCF_003010675.1 NZ_CP027611.1	3389162	3402861	16	FALSE	FALSE
NZ_CP027611.1_RGP_9	GCF_003010675.1 NZ_CP027611.1	3409353	3462546	51	FALSE	FALSE
NZ_CP027611.1_RGP_30	GCF_003010675.1 NZ_CP027611.1	3485240	3493489	5	FALSE	FALSE
NZ_CP027611.1_RGP_29	GCF_003010675.1 NZ_CP027611.1	3516810	3520055	5	FALSE	FALSE
NZ_CP027611.1_RGP_12	GCF_003010675.1 NZ_CP027611.1	3574484	3595975	19	FALSE	FALSE
NZ_CP027611.1_RGP_5	GCF_003010675.1 NZ_CP027611.1	3712226	3749587	53	FALSE	FALSE
NZ_CP027611.1_RGP_0	GCF_003010675.1 NZ_CP027611.1	3923550	4003900	96	FALSE	FALSE
NZ_CP027611.1_RGP_34	GCF_003010675.1 NZ_CP027611.1	4089738	4094389	4	FALSE	FALSE
NZ_CP027611.1_RGP_21	GCF_003010675.1 NZ_CP027611.1	4126599	4145434	9	FALSE	FALSE
NZ_CP027121.1_RGP_0	GCF_003029495.1 NZ_CP027121.1	111	72054	101	FALSE	TRUE
NZ_CP027122.1_RGP_0	GCF_003029495.1 NZ_CP027122.1	46	113456	135	FALSE	TRUE
NZ_CP027123.1_RGP_1	GCF_003029495.1 NZ_CP027123.1	54315	107878	82	FALSE	FALSE
NZ_CP027123.1_RGP_27	GCF_003029495.1 NZ_CP027123.1	263330	267326	4	FALSE	FALSE
NZ_CP027123.1_RGP_6	GCF_003029495.1 NZ_CP027123.1	480353	517381	35	FALSE	FALSE
NZ_CP027123.1_RGP_2	GCF_003029495.1 NZ_CP027123.1	568316	621444	80	FALSE	FALSE
NZ_CP027123.1_RGP_3	GCF_003029495.1 NZ_CP027123.1	658026	746369	77	FALSE	FALSE
NZ_CP027123.1_RGP_23	GCF_003029495.1 NZ_CP027123.1	878252	883288	7	FALSE	FALSE
NZ_CP027123.1_RGP_8	GCF_003029495.1 NZ_CP027123.1	897318	922355	23	FALSE	FALSE
NZ_CP027123.1_RGP_22	GCF_003029495.1 NZ_CP027123.1	958448	963084	5	FALSE	FALSE
NZ_CP027123.1_RGP_15	GCF_003029495.1 NZ_CP027123.1	965819	976709	11	FALSE	FALSE
NZ_CP027123.1_RGP_14	GCF_003029495.1 NZ_CP027123.1	1445597	1458644	11	FALSE	FALSE
NZ_CP027123.1_RGP_21	GCF_003029495.1 NZ_CP027123.1	1465136	1475974	13	FALSE	FALSE
NZ_CP027123.1_RGP_11	GCF_003029495.1 NZ_CP027123.1	1486834	1496152	14	FALSE	FALSE
NZ_CP027123.1_RGP_0	GCF_003029495.1 NZ_CP027123.1	1711665	1784143	83	FALSE	FALSE
NZ_CP027123.1_RGP_5	GCF_003029495.1 NZ_CP027123.1	2123632	2167840	70	FALSE	FALSE
NZ_CP027123.1_RGP_19	GCF_003029495.1 NZ_CP027123.1	2301345	2310831	8	FALSE	FALSE
NZ_CP027123.1_RGP_4	GCF_003029495.1 NZ_CP027123.1	2315321	2364541	70	FALSE	FALSE
NZ_CP027123.1_RGP_7	GCF_003029495.1 NZ_CP027123.1	2541110	2575723	26	FALSE	FALSE
NZ_CP027123.1_RGP_26	GCF_003029495.1 NZ_CP027123.1	2582069	2587160	4	FALSE	FALSE
NZ_CP027123.1_RGP_25	GCF_003029495.1 NZ_CP027123.1	2619324	2623894	4	FALSE	FALSE

NZ_CP027123.1_RGP_10	GCF_003029495.1 NZ_CP027123.1	2739900	2756527	19	FALSE	FALSE
NZ_CP027123.1_RGP_13	GCF_003029495.1 NZ_CP027123.1	2973632	2981231	11	FALSE	FALSE
NZ_CP027123.1_RGP_9	GCF_003029495.1 NZ_CP027123.1	3070334	3090648	21	FALSE	FALSE
NZ_CP027123.1_RGP_20	GCF_003029495.1 NZ_CP027123.1	3174242	3188469	7	FALSE	FALSE
NZ_CP027123.1_RGP_12	GCF_003029495.1 NZ_CP027123.1	3239841	3254278	13	FALSE	FALSE
NZ_CP027123.1_RGP_24	GCF_003029495.1 NZ_CP027123.1	3458377	3463059	4	FALSE	FALSE
NZ_CP027123.1_RGP_17	GCF_003029495.1 NZ_CP027123.1	3483729	3490640	9	FALSE	FALSE
NZ_CP027123.1_RGP_18	GCF_003029495.1 NZ_CP027123.1	3578926	3587536	14	FALSE	FALSE
NZ_CP027123.1_RGP_16	GCF_003029495.1 NZ_CP027123.1	3894250	3903183	12	FALSE	FALSE
NZ_CP027124.1_RGP_0	GCF_003029495.1 NZ_CP027124.1	303	8729	9	FALSE	TRUE
NZ_CP029569.1_RGP_3	GCF_003181015.1 NZ_CP029569.1	372878	422987	71	FALSE	FALSE
NZ_CP029569.1_RGP_9	GCF_003181015.1 NZ_CP029569.1	619121	641319	19	FALSE	FALSE
NZ_CP029569.1_RGP_16	GCF_003181015.1 NZ_CP029569.1	650146	668661	11	FALSE	FALSE
NZ_CP029569.1_RGP_14	GCF_003181015.1 NZ_CP029569.1	678543	691850	10	FALSE	FALSE
NZ_CP029569.1_RGP_10	GCF_003181015.1 NZ_CP029569.1	718450	728858	15	FALSE	FALSE
NZ_CP029569.1_RGP_19	GCF_003181015.1 NZ_CP029569.1	739718	750556	13	FALSE	FALSE
NZ_CP029569.1_RGP_15	GCF_003181015.1 NZ_CP029569.1	757048	768436	9	FALSE	FALSE
NZ_CP029569.1_RGP_12	GCF_003181015.1 NZ_CP029569.1	1230665	1241555	11	FALSE	FALSE
NZ_CP029569.1_RGP_22	GCF_003181015.1 NZ_CP029569.1	1244290	1250061	6	FALSE	FALSE
NZ_CP029569.1_RGP_4	GCF_003181015.1 NZ_CP029569.1	1286055	1317516	33	FALSE	FALSE
NZ_CP029569.1_RGP_17	GCF_003181015.1 NZ_CP029569.1	1370780	1378543	8	FALSE	FALSE
NZ_CP029569.1_RGP_5	GCF_003181015.1 NZ_CP029569.1	1443562	1479544	31	FALSE	FALSE
NZ_CP029569.1_RGP_2	GCF_003181015.1 NZ_CP029569.1	1516126	1567631	72	FALSE	FALSE
NZ_CP029569.1_RGP_18	GCF_003181015.1 NZ_CP029569.1	1709423	1715031	7	FALSE	FALSE
NZ_CP029569.1_RGP_6	GCF_003181015.1 NZ_CP029569.1	1889738	1926720	30	FALSE	FALSE
NZ_CP029569.1_RGP_26	GCF_003181015.1 NZ_CP029569.1	1933066	1938157	4	FALSE	FALSE
NZ_CP029569.1_RGP_7	GCF_003181015.1 NZ_CP029569.1	2093308	2109935	19	FALSE	FALSE
NZ_CP029569.1_RGP_8	GCF_003181015.1 NZ_CP029569.1	2416689	2435811	18	FALSE	FALSE
NZ_CP029569.1_RGP_21	GCF_003181015.1 NZ_CP029569.1	2519405	2532279	6	FALSE	FALSE
NZ_CP029569.1_RGP_11	GCF_003181015.1 NZ_CP029569.1	2583955	2598392	13	FALSE	FALSE

NZ_CP029569.1_RGP_25	GCF_003181015.1 NZ_CP029569.1	2803596	2808326	4	FALSE	FALSE
NZ_CP029569.1_RGP_20	GCF_003181015.1 NZ_CP029569.1	2918373	2925794	12	FALSE	FALSE
NZ_CP029569.1_RGP_24	GCF_003181015.1 NZ_CP029569.1	3223140	3227426	4	FALSE	FALSE
NZ_CP029569.1_RGP_13	GCF_003181015.1 NZ_CP029569.1	3234697	3243630	12	FALSE	FALSE
NZ_CP029569.1_RGP_1	GCF_003181015.1 NZ_CP029569.1	3387412	3440351	84	FALSE	FALSE
NZ_CP029569.1_RGP_23	GCF_003181015.1 NZ_CP029569.1	3598380	3602376	4	FALSE	FALSE
NZ_CP029569.1_RGP_0	GCF_003181015.1 NZ_CP029569.1	3812951	3902397	114	FALSE	FALSE
NZ_CP029570.1_RGP_0	GCF_003181015.1 NZ_CP029570.1	83	107986	129	FALSE	TRUE
NZ_CP029571.1_RGP_0	GCF_003181015.1 NZ_CP029571.1	434	71179	94	FALSE	TRUE
NZ_CP029572.1_RGP_0	GCF_003181015.1 NZ_CP029572.1	105	8578	12	FALSE	TRUE
NZ_CP029573.1_RGP_0	GCF_003181015.1 NZ_CP029573.1	1132	8776	8	FALSE	TRUE
NZ_CP021321.1_RGP_23	GCF_003264255.1 NZ_CP021321.1	282322	286707	5	FALSE	FALSE
NZ_CP021321.1_RGP_22	GCF_003264255.1 NZ_CP021321.1	461552	466320	7	FALSE	FALSE
NZ_CP021321.1_RGP_19	GCF_003264255.1 NZ_CP021321.1	556973	564717	9	FALSE	FALSE
NZ_CP021321.1_RGP_27	GCF_003264255.1 NZ_CP021321.1	865273	869269	4	FALSE	FALSE
NZ_CP021321.1_RGP_3	GCF_003264255.1 NZ_CP021321.1	1081244	1117486	32	FALSE	FALSE
NZ_CP021321.1_RGP_11	GCF_003264255.1 NZ_CP021321.1	1327412	1338629	13	FALSE	FALSE
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NZ_CP021321.1_RGP_8	GCF_003264255.1 NZ_CP021321.1	1760665	1782863	19	FALSE	FALSE
NZ_CP021321.1_RGP_14	GCF_003264255.1 NZ_CP021321.1	1791690	1810205	11	FALSE	FALSE
NZ_CP021321.1_RGP_18	GCF_003264255.1 NZ_CP021321.1	1820087	1830924	7	FALSE	FALSE
NZ_CP021321.1_RGP_9	GCF_003264255.1 NZ_CP021321.1	1857670	1866988	14	FALSE	FALSE
NZ_CP021321.1_RGP_17	GCF_003264255.1 NZ_CP021321.1	1877848	1888686	13	FALSE	FALSE
NZ_CP021321.1_RGP_10	GCF_003264255.1 NZ_CP021321.1	1895178	1909870	13	FALSE	FALSE
NZ_CP021321.1_RGP_13	GCF_003264255.1 NZ_CP021321.1	2374616	2385506	11	FALSE	FALSE
NZ_CP021321.1_RGP_21	GCF_003264255.1 NZ_CP021321.1	2388241	2392877	5	FALSE	FALSE
NZ_CP021321.1_RGP_5	GCF_003264255.1 NZ_CP021321.1	2427781	2452818	22	FALSE	FALSE
NZ_CP021321.1_RGP_20	GCF_003264255.1 NZ_CP021321.1	2466848	2471884	7	FALSE	FALSE
NZ_CP021321.1_RGP_1	GCF_003264255.1 NZ_CP021321.1	2646924	2700527	75	FALSE	FALSE
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NZ_CP021321.1_RGP_0	GCF_003264255.1 NZ_CP021321.1	2851487	2954099	116	FALSE	FALSE
NZ_CP021321.1_RGP_6	GCF_003264255.1 NZ_CP021321.1	3128610	3161043	22	FALSE	FALSE
NZ_CP021321.1_RGP_26	GCF_003264255.1 NZ_CP021321.1	3167389	3172480	4	FALSE	FALSE
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NZ_CP021321.1_RGP_7	GCF_003264255.1 NZ_CP021321.1	3328842	3345469	19	FALSE	FALSE
NZ_CP021321.1_RGP_4	GCF_003264255.1 NZ_CP021321.1	3652319	3676255	25	FALSE	FALSE
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NZ_CP021321.1_RGP_24	GCF_003264255.1 NZ_CP021321.1	3798878	3806820	8	FALSE	FALSE
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NZ_CP021322.1_RGP_0	GCF_003264255.1 NZ_CP021322.1	312	64420	85	FALSE	TRUE
NZ_CP021326.1_RGP_23	GCF_003264275.1 NZ_CP021326.1	284053	288438	5	FALSE	FALSE
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NZ_CP021326.1_RGP_27	GCF_003264275.1 NZ_CP021326.1	865101	869097	4	FALSE	FALSE
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NZ_CP021326.1_RGP_3	GCF_003264275.1 NZ_CP021326.1	1271513	1312716	61	FALSE	FALSE
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NZ_CP021326.1_RGP_22	GCF_003264275.1 NZ_CP021326.1	2481834	2486470	5	FALSE	FALSE
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NZ_CP021326.1_RGP_25	GCF_003264275.1 NZ_CP021326.1	3344998	3350089	4	FALSE	FALSE
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NZ_CP021326.1_RGP_5	GCF_003264275.1 NZ_CP021326.1	3826348	3869495	43	FALSE	FALSE
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NZ_CP021326.1_RGP_13	GCF_003264275.1 NZ_CP021326.1	4019997	4034858	16	FALSE	FALSE
NZ_CP021327.1_RGP_0	GCF_003264275.1 NZ_CP021327.1	238	111121	121	FALSE	TRUE
NZ_CP019217.1_RGP_22	GCF_003264295.1 NZ_CP019217.1	282331	286716	5	FALSE	FALSE
NZ_CP019217.1_RGP_19	GCF_003264295.1 NZ_CP019217.1	552168	559912	9	FALSE	FALSE
NZ_CP019217.1_RGP_26	GCF_003264295.1 NZ_CP019217.1	860467	864463	4	FALSE	FALSE
NZ_CP019217.1_RGP_3	GCF_003264295.1 NZ_CP019217.1	1076438	1112680	32	FALSE	FALSE
NZ_CP019217.1_RGP_11	GCF_003264295.1 NZ_CP019217.1	1322606	1333823	13	FALSE	FALSE
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NZ_CP019217.1_RGP_14	GCF_003264295.1 NZ_CP019217.1	1786884	1805399	11	FALSE	FALSE
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NZ_CP019217.1_RGP_9	GCF_003264295.1 NZ_CP019217.1	1852864	1862182	14	FALSE	FALSE
NZ_CP019217.1_RGP_17	GCF_003264295.1 NZ_CP019217.1	1873042	1883880	13	FALSE	FALSE
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NZ_CP019217.1_RGP_20	GCF_003264295.1 NZ_CP019217.1	2462043	2467079	7	FALSE	FALSE
NZ_CP019217.1_RGP_1	GCF_003264295.1 NZ_CP019217.1	2642119	2695722	75	FALSE	FALSE
NZ_CP019217.1_RGP_15	GCF_003264295.1 NZ_CP019217.1	2830942	2840433	8	FALSE	FALSE
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NZ_CP019217.1_RGP_6	GCF_003264295.1 NZ_CP019217.1	3123805	3156238	22	FALSE	FALSE
NZ_CP019217.1_RGP_25	GCF_003264295.1 NZ_CP019217.1	3162584	3167675	4	FALSE	FALSE

NZ_CP019217.1_RGP_24	GCF_003264295.1 NZ_CP019217.1	3199853	3204386	4	FALSE	FALSE
NZ_CP019217.1_RGP_7	GCF_003264295.1 NZ_CP019217.1	3324037	3340664	19	FALSE	FALSE
NZ_CP019217.1_RGP_4	GCF_003264295.1 NZ_CP019217.1	3647514	3671450	25	FALSE	FALSE
NZ_CP019217.1_RGP_16	GCF_003264295.1 NZ_CP019217.1	3755056	3767930	7	FALSE	FALSE
NZ_CP019217.1_RGP_23	GCF_003264295.1 NZ_CP019217.1	3794073	3802015	8	FALSE	FALSE
NZ_CP019217.1_RGP_12	GCF_003264295.1 NZ_CP019217.1	3821886	3833919	12	FALSE	FALSE
NZ_CP019218.1_RGP_0	GCF_003264295.1 NZ_CP019218.1	312	64417	87	FALSE	TRUE
NZ_CP030083.1_RGP_23	GCF_003288775.1 NZ_CP030083.1	282295	286680	5	FALSE	FALSE
NZ_CP030083.1_RGP_14	GCF_003288775.1 NZ_CP030083.1	553322	562255	12	FALSE	FALSE
NZ_CP030083.1_RGP_27	GCF_003288775.1 NZ_CP030083.1	863125	867121	4	FALSE	FALSE
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NZ_CP030083.1_RGP_12	GCF_003288775.1 NZ_CP030083.1	1325264	1336481	13	FALSE	FALSE
NZ_CP030083.1_RGP_2	GCF_003288775.1 NZ_CP030083.1	1514798	1565658	69	FALSE	FALSE
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NZ_CP030083.1_RGP_15	GCF_003288775.1 NZ_CP030083.1	1791918	1810433	11	FALSE	FALSE
NZ_CP030083.1_RGP_20	GCF_003288775.1 NZ_CP030083.1	1820315	1831152	7	FALSE	FALSE
NZ_CP030083.1_RGP_9	GCF_003288775.1 NZ_CP030083.1	1857898	1867216	14	FALSE	FALSE
NZ_CP030083.1_RGP_19	GCF_003288775.1 NZ_CP030083.1	1878076	1888914	13	FALSE	FALSE
NZ_CP030083.1_RGP_11	GCF_003288775.1 NZ_CP030083.1	1895406	1910098	13	FALSE	FALSE
NZ_CP030083.1_RGP_13	GCF_003288775.1 NZ_CP030083.1	2373655	2384545	11	FALSE	FALSE
NZ_CP030083.1_RGP_22	GCF_003288775.1 NZ_CP030083.1	2387280	2391916	5	FALSE	FALSE
NZ_CP030083.1_RGP_5	GCF_003288775.1 NZ_CP030083.1	2426820	2451857	22	FALSE	FALSE
NZ_CP030083.1_RGP_21	GCF_003288775.1 NZ_CP030083.1	2465887	2470923	7	FALSE	FALSE
NZ_CP030083.1_RGP_17	GCF_003288775.1 NZ_CP030083.1	2608241	2617165	8	FALSE	FALSE
NZ_CP030083.1_RGP_1	GCF_003288775.1 NZ_CP030083.1	2653747	2707350	75	FALSE	FALSE
NZ_CP030083.1_RGP_16	GCF_003288775.1 NZ_CP030083.1	2842570	2852061	8	FALSE	FALSE
NZ_CP030083.1_RGP_0	GCF_003288775.1 NZ_CP030083.1	2858311	2952702	105	FALSE	FALSE
NZ_CP030083.1_RGP_6	GCF_003288775.1 NZ_CP030083.1	3126993	3159426	22	FALSE	FALSE
NZ_CP030083.1_RGP_26	GCF_003288775.1 NZ_CP030083.1	3165772	3170863	4	FALSE	FALSE
NZ_CP030083.1_RGP_25	GCF_003288775.1 NZ_CP030083.1	3203033	3207566	4	FALSE	FALSE

NZ_CP030083.1_RGP_7	GCF_003288775.1 NZ_CP030083.1	3327201	3343828	19	FALSE	FALSE
NZ_CP030083.1_RGP_4	GCF_003288775.1 NZ_CP030083.1	3650679	3674615	25	FALSE	FALSE
NZ_CP030083.1_RGP_18	GCF_003288775.1 NZ_CP030083.1	3758221	3771095	7	FALSE	FALSE
NZ_CP030083.1_RGP_24	GCF_003288775.1 NZ_CP030083.1	3797238	3805180	8	FALSE	FALSE
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NZ_CP030106.1_RGP_24	GCF_003296225.1 NZ_CP030106.1	18341	25921	6	FALSE	FALSE
NZ_CP030106.1_RGP_3	GCF_003296225.1 NZ_CP030106.1	37105	108893	58	FALSE	FALSE
NZ_CP030106.1_RGP_0	GCF_003296225.1 NZ_CP030106.1	122044	200410	86	FALSE	FALSE
NZ_CP030106.1_RGP_8	GCF_003296225.1 NZ_CP030106.1	271438	290410	27	FALSE	FALSE
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NZ_CP030106.1_RGP_7	GCF_003296225.1 NZ_CP030106.1	347470	377487	27	FALSE	FALSE
NZ_CP030106.1_RGP_11	GCF_003296225.1 NZ_CP030106.1	411237	438964	29	FALSE	FALSE
NZ_CP030106.1_RGP_6	GCF_003296225.1 NZ_CP030106.1	852664	878600	36	FALSE	FALSE
NZ_CP030106.1_RGP_20	GCF_003296225.1 NZ_CP030106.1	885006	898945	13	FALSE	FALSE
NZ_CP030106.1_RGP_10	GCF_003296225.1 NZ_CP030106.1	939912	961830	25	FALSE	FALSE
NZ_CP030106.1_RGP_29	GCF_003296225.1 NZ_CP030106.1	1225214	1230000	4	FALSE	FALSE
NZ_CP030106.1_RGP_14	GCF_003296225.1 NZ_CP030106.1	1354162	1367889	16	FALSE	FALSE
NZ_CP030106.1_RGP_27	GCF_003296225.1 NZ_CP030106.1	1388587	1393086	5	FALSE	FALSE
NZ_CP030106.1_RGP_4	GCF_003296225.1 NZ_CP030106.1	1426344	1462858	57	FALSE	FALSE
NZ_CP030106.1_RGP_1	GCF_003296225.1 NZ_CP030106.1	1517768	1568969	81	FALSE	FALSE
NZ_CP030106.1_RGP_2	GCF_003296225.1 NZ_CP030106.1	1616718	1665607	69	FALSE	FALSE
NZ_CP030106.1_RGP_13	GCF_003296225.1 NZ_CP030106.1	1716593	1739818	20	FALSE	FALSE
NZ_CP030106.1_RGP_19	GCF_003296225.1 NZ_CP030106.1	1800400	1809614	7	FALSE	FALSE
NZ_CP030106.1_RGP_23	GCF_003296225.1 NZ_CP030106.1	1964337	1967505	6	FALSE	FALSE
NZ_CP030106.1_RGP_17	GCF_003296225.1 NZ_CP030106.1	2272156	2279480	8	FALSE	FALSE
NZ_CP030106.1_RGP_5	GCF_003296225.1 NZ_CP030106.1	2286832	2318168	42	FALSE	FALSE
NZ_CP030106.1_RGP_26	GCF_003296225.1 NZ_CP030106.1	2728118	2732376	5	FALSE	FALSE
NZ_CP030106.1_RGP_15	GCF_003296225.1 NZ_CP030106.1	2938720	2951758	11	FALSE	FALSE
NZ_CP030106.1_RGP_22	GCF_003296225.1 NZ_CP030106.1	3003641	3016512	6	FALSE	FALSE

NZ_CP030106.1_RGP_25	GCF_003296225.1 NZ_CP030106.1	3099339	3103820	5	FALSE	FALSE
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NZ_CP030106.1_RGP_28	GCF_003296225.1 NZ_CP030106.1	3581278	3586370	4	FALSE	FALSE
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NZ_CP030106.1_RGP_12	GCF_003296225.1 NZ_CP030106.1	3774838	3795495	20	FALSE	FALSE
NZ_CP030106.1_RGP_16	GCF_003296225.1 NZ_CP030106.1	3801745	3811236	8	FALSE	FALSE
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NZ_CP026338.1_RGP_31	GCF_003345235.1 NZ_CP026338.1	123979	128838	5	FALSE	FALSE
NZ_CP026338.1_RGP_24	GCF_003345235.1 NZ_CP026338.1	233977	244027	8	FALSE	FALSE
NZ_CP026338.1_RGP_10	GCF_003345235.1 NZ_CP026338.1	252007	276834	29	FALSE	FALSE
NZ_CP026338.1_RGP_30	GCF_003345235.1 NZ_CP026338.1	310490	314875	5	FALSE	FALSE
NZ_CP026338.1_RGP_34	GCF_003345235.1 NZ_CP026338.1	575636	579467	4	FALSE	FALSE
NZ_CP026338.1_RGP_19	GCF_003345235.1 NZ_CP026338.1	585942	595532	11	FALSE	FALSE
NZ_CP026338.1_RGP_5	GCF_003345235.1 NZ_CP026338.1	742382	778171	52	FALSE	FALSE
NZ_CP026338.1_RGP_18	GCF_003345235.1 NZ_CP026338.1	929381	936142	10	FALSE	FALSE
NZ_CP026338.1_RGP_2	GCF_003345235.1 NZ_CP026338.1	1202824	1251623	71	FALSE	FALSE
NZ_CP026338.1_RGP_23	GCF_003345235.1 NZ_CP026338.1	1300149	1307910	8	FALSE	FALSE
NZ_CP026338.1_RGP_22	GCF_003345235.1 NZ_CP026338.1	1357836	1362804	8	FALSE	FALSE
NZ_CP026338.1_RGP_27	GCF_003345235.1 NZ_CP026338.1	1369567	1380424	6	FALSE	FALSE
NZ_CP026338.1_RGP_11	GCF_003345235.1 NZ_CP026338.1	1408700	1433737	22	FALSE	FALSE
NZ_CP026338.1_RGP_33	GCF_003345235.1 NZ_CP026338.1	1467633	1471827	4	FALSE	FALSE
NZ_CP026338.1_RGP_15	GCF_003345235.1 NZ_CP026338.1	1474561	1485450	11	FALSE	FALSE
NZ_CP026338.1_RGP_32	GCF_003345235.1 NZ_CP026338.1	1505153	1510887	4	FALSE	FALSE
NZ_CP026338.1_RGP_6	GCF_003345235.1 NZ_CP026338.1	1668631	1707609	51	FALSE	FALSE
NZ_CP026338.1_RGP_29	GCF_003345235.1 NZ_CP026338.1	1948757	1952002	5	FALSE	FALSE
NZ_CP026338.1_RGP_28	GCF_003345235.1 NZ_CP026338.1	1975323	1983572	5	FALSE	FALSE
NZ_CP026338.1_RGP_3	GCF_003345235.1 NZ_CP026338.1	2006266	2068081	60	FALSE	FALSE
NZ_CP026338.1_RGP_17	GCF_003345235.1 NZ_CP026338.1	2074573	2088272	16	FALSE	FALSE
NZ_CP026338.1_RGP_9	GCF_003345235.1 NZ_CP026338.1	2120504	2159685	37	FALSE	FALSE
NZ_CP026338.1_RGP_4	GCF_003345235.1 NZ_CP026338.1	2276522	2313883	53	FALSE	FALSE

NZ_CP026338.1_RGP_0	GCF_003345235.1 NZ_CP026338.1	2388990	2470674	100	FALSE	FALSE
NZ_CP026338.1_RGP_21	GCF_003345235.1 NZ_CP026338.1	2688021	2705970	8	FALSE	FALSE
NZ_CP026338.1_RGP_1	GCF_003345235.1 NZ_CP026338.1	2825402	2875477	77	FALSE	FALSE
NZ_CP026338.1_RGP_8	GCF_003345235.1 NZ_CP026338.1	2888627	2949312	48	FALSE	FALSE
NZ_CP026338.1_RGP_20	GCF_003345235.1 NZ_CP026338.1	2989182	2996040	8	FALSE	FALSE
NZ_CP026338.1_RGP_14	GCF_003345235.1 NZ_CP026338.1	3121868	3132540	11	FALSE	FALSE
NZ_CP026338.1_RGP_16	GCF_003345235.1 NZ_CP026338.1	3137720	3151926	12	FALSE	FALSE
NZ_CP026338.1_RGP_7	GCF_003345235.1 NZ_CP026338.1	3222395	3261459	49	FALSE	FALSE
NZ_CP026338.1_RGP_12	GCF_003345235.1 NZ_CP026338.1	3369040	3382211	14	FALSE	FALSE
NZ_CP026338.1_RGP_26	GCF_003345235.1 NZ_CP026338.1	3933110	3945984	6	FALSE	FALSE
NZ_CP026338.1_RGP_25	GCF_003345235.1 NZ_CP026338.1	3973021	3980610	9	FALSE	FALSE
NZ_CP026338.1_RGP_13	GCF_003345235.1 NZ_CP026338.1	4000482	4014920	13	FALSE	FALSE
NZ_CP026339.1_RGP_0	GCF_003345235.1 NZ_CP026339.1	254	16054	20	FALSE	TRUE
NZ_CP026340.1_RGP_0	GCF_003345235.1 NZ_CP026340.1	912	5081	7	FALSE	TRUE
NZ_CP022283.1_RGP_36	GCF_003431385.1 NZ_CP022283.1	66253	70175	4	FALSE	FALSE
NZ_CP022283.1_RGP_28	GCF_003431385.1 NZ_CP022283.1	131681	144552	6	FALSE	FALSE
NZ_CP022283.1_RGP_14	GCF_003431385.1 NZ_CP022283.1	170085	185632	17	FALSE	FALSE
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NZ_CP022283.1_RGP_19	GCF_003431385.1 NZ_CP022283.1	418785	426916	9	FALSE	FALSE
NZ_CP022283.1_RGP_25	GCF_003431385.1 NZ_CP022283.1	540421	545065	7	FALSE	FALSE
NZ_CP022283.1_RGP_21	GCF_003431385.1 NZ_CP022283.1	852259	860425	8	FALSE	FALSE
NZ_CP022283.1_RGP_4	GCF_003431385.1 NZ_CP022283.1	1014574	1053919	59	FALSE	FALSE
NZ_CP022283.1_RGP_31	GCF_003431385.1 NZ_CP022283.1	1114301	1131295	5	FALSE	FALSE
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NZ_CP022283.1_RGP_35	GCF_003431385.1 NZ_CP022283.1	1619047	1625503	6	FALSE	FALSE
NZ_CP022283.1_RGP_18	GCF_003431385.1 NZ_CP022283.1	1653156	1674138	9	FALSE	FALSE
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NZ_CP022283.1_RGP_7	GCF_003431385.1 NZ_CP022283.1	1855817	1907801	36	FALSE	FALSE
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NZ_CP022283.1_RGP_10	GCF_003431385.1 NZ_CP022283.1	2235010	2257205	19	FALSE	FALSE
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NZ_CP022283.1_RGP_34	GCF_003431385.1 NZ_CP022283.1	2334676	2344757	8	FALSE	FALSE
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NZ_CP022283.1_RGP_29	GCF_003431385.1 NZ_CP022283.1	2978865	2991485	7	FALSE	FALSE
NZ_CP022283.1_RGP_26	GCF_003431385.1 NZ_CP022283.1	3033722	3037565	6	FALSE	FALSE
NZ_CP022283.1_RGP_17	GCF_003431385.1 NZ_CP022283.1	3059886	3067649	9	FALSE	FALSE
NZ_CP022283.1_RGP_2	GCF_003431385.1 NZ_CP022283.1	3128901	3212783	75	FALSE	FALSE
NZ_CP022283.1_RGP_20	GCF_003431385.1 NZ_CP022283.1	3377697	3387146	8	FALSE	FALSE
NZ_CP022283.1_RGP_0	GCF_003431385.1 NZ_CP022283.1	3393401	3499276	131	FALSE	FALSE
NZ_CP022283.1_RGP_22	GCF_003431385.1 NZ_CP022283.1	3672663	3678538	7	FALSE	FALSE
NZ_CP022283.1_RGP_32	GCF_003431385.1 NZ_CP022283.1	3684701	3689794	4	FALSE	FALSE
NZ_CP022283.1_RGP_5	GCF_003431385.1 NZ_CP022283.1	3707176	3746347	51	FALSE	FALSE
NZ_CP022283.1_RGP_16	GCF_003431385.1 NZ_CP022283.1	3860707	3870749	10	FALSE	FALSE
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NZ_CP022285.1_RGP_0	GCF_003431385.1 NZ_CP022285.1	14	170019	174	FALSE	TRUE
NZ_CP027178.1_RGP_37	GCF_003431865.1 NZ_CP027178.1	412208	417300	4	FALSE	FALSE
NZ_CP027178.1_RGP_36	GCF_003431865.1 NZ_CP027178.1	422204	425607	4	FALSE	FALSE
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NZ_CP027178.1_RGP_22	GCF_003431865.1 NZ_CP027178.1	656274	666954	9	FALSE	FALSE
NZ_CP027178.1_RGP_1	GCF_003431865.1 NZ_CP027178.1	798341	847163	68	FALSE	FALSE
NZ_CP027178.1_RGP_3	GCF_003431865.1 NZ_CP027178.1	883747	963557	63	FALSE	FALSE
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NZ_CP027178.1_RGP_29	GCF_003431865.1 NZ_CP027178.1	1131686	1140766	5	FALSE	FALSE
NZ_CP027178.1_RGP_18	GCF_003431865.1 NZ_CP027178.1	1150593	1161113	12	FALSE	FALSE
NZ_CP027178.1_RGP_8	GCF_003431865.1 NZ_CP027178.1	1173662	1200886	24	FALSE	FALSE
NZ_CP027178.1_RGP_14	GCF_003431865.1 NZ_CP027178.1	1234511	1249221	14	FALSE	FALSE
NZ_CP027178.1_RGP_35	GCF_003431865.1 NZ_CP027178.1	1358301	1362714	6	FALSE	FALSE
NZ_CP027178.1_RGP_4	GCF_003431865.1 NZ_CP027178.1	1433649	1474507	56	FALSE	FALSE
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NZ_CP027178.1_RGP_28	GCF_003431865.1 NZ_CP027178.1	1759661	1762857	5	FALSE	FALSE
NZ_CP027178.1_RGP_10	GCF_003431865.1 NZ_CP027178.1	1797490	1812678	20	FALSE	FALSE
NZ_CP027178.1_RGP_21	GCF_003431865.1 NZ_CP027178.1	1819241	1832865	13	FALSE	FALSE
NZ_CP027178.1_RGP_16	GCF_003431865.1 NZ_CP027178.1	1842079	1851203	13	FALSE	FALSE
NZ_CP027178.1_RGP_15	GCF_003431865.1 NZ_CP027178.1	1887166	1902142	15	FALSE	FALSE
NZ_CP027178.1_RGP_34	GCF_003431865.1 NZ_CP027178.1	2177857	2182644	4	FALSE	FALSE
NZ_CP027178.1_RGP_11	GCF_003431865.1 NZ_CP027178.1	2304975	2325231	23	FALSE	FALSE
NZ_CP027178.1_RGP_25	GCF_003431865.1 NZ_CP027178.1	2365867	2372532	6	FALSE	FALSE
NZ_CP027178.1_RGP_0	GCF_003431865.1 NZ_CP027178.1	2445236	2490309	71	FALSE	FALSE
NZ_CP027178.1_RGP_33	GCF_003431865.1 NZ_CP027178.1	2589936	2598712	6	FALSE	FALSE
NZ_CP027178.1_RGP_32	GCF_003431865.1 NZ_CP027178.1	2624841	2628743	4	FALSE	FALSE
NZ_CP027178.1_RGP_31	GCF_003431865.1 NZ_CP027178.1	2709754	2714515	4	FALSE	FALSE
NZ_CP027178.1_RGP_30	GCF_003431865.1 NZ_CP027178.1	2764985	2768615	4	FALSE	FALSE
NZ_CP027178.1_RGP_19	GCF_003431865.1 NZ_CP027178.1	2821393	2832290	10	FALSE	FALSE
NZ_CP027178.1_RGP_2	GCF_003431865.1 NZ_CP027178.1	2847706	2895571	67	FALSE	FALSE
NZ_CP027178.1_RGP_13	GCF_003431865.1 NZ_CP027178.1	3182120	3193062	13	FALSE	FALSE
NZ_CP027178.1_RGP_27	GCF_003431865.1 NZ_CP027178.1	3463394	3467779	5	FALSE	FALSE
NZ_CP027178.1_RGP_24	GCF_003431865.1 NZ_CP027178.1	3504343	3508209	6	FALSE	FALSE
NZ_CP027178.1_RGP_12	GCF_003431865.1 NZ_CP027178.1	3836132	3850569	13	FALSE	FALSE
NZ_CP027178.1_RGP_17	GCF_003431865.1 NZ_CP027178.1	3869617	3883477	12	FALSE	FALSE
NZ_CP027178.1_RGP_26	GCF_003431865.1 NZ_CP027178.1	3907539	3911671	5	FALSE	FALSE
NZ_CP027178.1_RGP_23	GCF_003431865.1 NZ_CP027178.1	3915287	3928161	6	FALSE	FALSE

NZ_CP027178.1_RGP_9	GCF_003431865.1 NZ_CP027178.1	4018440	4037453	20	FALSE	FALSE
NZ_CP027179.1_RGP_0	GCF_003431865.1 NZ_CP027179.1	9	39377	49	FALSE	TRUE
NZ_CP027180.1_RGP_0	GCF_003431865.1 NZ_CP027180.1	66	72897	119	FALSE	TRUE
NZ_CP027181.1_RGP_0	GCF_003431865.1 NZ_CP027181.1	4	5923	6	FALSE	TRUE
NZ_CP027182.1_RGP_0	GCF_003431865.1 NZ_CP027182.1	234	105126	111	FALSE	TRUE
NZ_CP023031.1_RGP_9	GCF_003516005.1 NZ_CP023031.1	54082	70709	19	FALSE	FALSE
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NZ_CP023031.1_RGP_22	GCF_003516005.1 NZ_CP023031.1	847868	855576	8	FALSE	FALSE
NZ_CP023031.1_RGP_25	GCF_003516005.1 NZ_CP023031.1	926934	931319	5	FALSE	FALSE
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NZ_CP023031.1_RGP_28	GCF_003516005.1 NZ_CP023031.1	1507982	1511978	4	FALSE	FALSE
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NZ_CP023031.1_RGP_24	GCF_003516005.1 NZ_CP023031.1	3073415	3078051	5	FALSE	FALSE
NZ_CP023031.1_RGP_5	GCF_003516005.1 NZ_CP023031.1	3112955	3141941	29	FALSE	FALSE
NZ_CP023031.1_RGP_23	GCF_003516005.1 NZ_CP023031.1	3155971	3161007	7	FALSE	FALSE
NZ_CP023031.1_RGP_21	GCF_003516005.1 NZ_CP023031.1	3273625	3277528	6	FALSE	FALSE
NZ_CP023031.1_RGP_3	GCF_003516005.1 NZ_CP023031.1	3299979	3342993	36	FALSE	FALSE
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NZ_CP023031.1_RGP_17	GCF_003516005.1 NZ_CP023031.1	3433287	3445701	9	FALSE	FALSE
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NZ_CP023031.1_RGP_7	GCF_003516005.1 NZ_CP023031.1	3838200	3872813	26	FALSE	FALSE
NZ_CP023031.1_RGP_27	GCF_003516005.1 NZ_CP023031.1	3879159	3884250	4	FALSE	FALSE
NZ_CP023032.1_RGP_0	GCF_003516005.1 NZ_CP023032.1	1369	13409	18	FALSE	TRUE
NZ_CP023033.1_RGP_0	GCF_003516005.1 NZ_CP023033.1	712	79973	98	FALSE	TRUE
NZ_CP023020.1_RGP_27	GCF_003522665.1 NZ_CP023020.1	73011	90960	8	FALSE	FALSE
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NZ_CP023029.1_RGP_4	GCF_003522845.1 NZ_CP023029.1	3473709	3509941	54	FALSE	FALSE
NZ_CP023029.1_RGP_25	GCF_003522845.1 NZ_CP023029.1	3543199	3547698	5	FALSE	FALSE
NZ_CP023029.1_RGP_12	GCF_003522845.1 NZ_CP023029.1	3568396	3582123	16	FALSE	FALSE
NZ_CP023029.1_RGP_30	GCF_003522845.1 NZ_CP023029.1	3706285	3711071	4	FALSE	FALSE
NZ_CP023030.1_RGP_0	GCF_003522845.1 NZ_CP023030.1	42	95109	123	FALSE	TRUE
NZ_CP023034.1_RGP_26	GCF_003522885.1 NZ_CP023034.1	76890	80886	4	FALSE	FALSE
NZ_CP023034.1_RGP_4	GCF_003522885.1 NZ_CP023034.1	292724	328966	32	FALSE	FALSE
NZ_CP023034.1_RGP_5	GCF_003522885.1 NZ_CP023034.1	540869	563073	24	FALSE	FALSE
NZ_CP023034.1_RGP_2	GCF_003522885.1 NZ_CP023034.1	740332	795837	83	FALSE	FALSE
NZ_CP023034.1_RGP_10	GCF_003522885.1 NZ_CP023034.1	989841	1012039	20	FALSE	FALSE
NZ_CP023034.1_RGP_15	GCF_003522885.1 NZ_CP023034.1	1020866	1039381	11	FALSE	FALSE
NZ_CP023034.1_RGP_19	GCF_003522885.1 NZ_CP023034.1	1049263	1060100	7	FALSE	FALSE
NZ_CP023034.1_RGP_11	GCF_003522885.1 NZ_CP023034.1	1086836	1096154	14	FALSE	FALSE
NZ_CP023034.1_RGP_18	GCF_003522885.1 NZ_CP023034.1	1107014	1117852	13	FALSE	FALSE
NZ_CP023034.1_RGP_13	GCF_003522885.1 NZ_CP023034.1	1124344	1139036	13	FALSE	FALSE
NZ_CP023034.1_RGP_14	GCF_003522885.1 NZ_CP023034.1	1601442	1612332	11	FALSE	FALSE

NZ_CP023034.1_RGP_24	GCF_003522885.1 NZ_CP023034.1	1615067	1619703	5	FALSE	FALSE
NZ_CP023034.1_RGP_6	GCF_003522885.1 NZ_CP023034.1	1654607	1679625	23	FALSE	FALSE
NZ_CP023034.1_RGP_23	GCF_003522885.1 NZ_CP023034.1	1693655	1698691	7	FALSE	FALSE
NZ_CP023034.1_RGP_20	GCF_003522885.1 NZ_CP023034.1	1812498	1816401	6	FALSE	FALSE
NZ_CP023034.1_RGP_3	GCF_003522885.1 NZ_CP023034.1	1838852	1882030	36	FALSE	FALSE
NZ_CP023034.1_RGP_0	GCF_003522885.1 NZ_CP023034.1	1918621	2006931	127	FALSE	FALSE
NZ_CP023034.1_RGP_1	GCF_003522885.1 NZ_CP023034.1	2147527	2233892	97	FALSE	FALSE
NZ_CP023034.1_RGP_8	GCF_003522885.1 NZ_CP023034.1	2408224	2440657	22	FALSE	FALSE
NZ_CP023034.1_RGP_25	GCF_003522885.1 NZ_CP023034.1	2447003	2452094	4	FALSE	FALSE
NZ_CP023034.1_RGP_9	GCF_003522885.1 NZ_CP023034.1	2607253	2623880	19	FALSE	FALSE
NZ_CP023034.1_RGP_7	GCF_003522885.1 NZ_CP023034.1	2930731	2952703	20	FALSE	FALSE
NZ_CP023034.1_RGP_17	GCF_003522885.1 NZ_CP023034.1	3037498	3050372	7	FALSE	FALSE
NZ_CP023034.1_RGP_22	GCF_003522885.1 NZ_CP023034.1	3076503	3084445	9	FALSE	FALSE
NZ_CP023034.1_RGP_12	GCF_003522885.1 NZ_CP023034.1	3104315	3117682	13	FALSE	FALSE
NZ_CP023034.1_RGP_21	GCF_003522885.1 NZ_CP023034.1	3476886	3481271	5	FALSE	FALSE
NZ_CP023034.1_RGP_16	GCF_003522885.1 NZ_CP023034.1	3750834	3758578	9	FALSE	FALSE
NZ_CP023035.1_RGP_0	GCF_003522885.1 NZ_CP023035.1	160	9823	13	FALSE	TRUE
NZ_CP027183.1_RGP_18	GCF_003547115.1 NZ_CP027183.1	107969	116370	9	FALSE	FALSE
NZ_CP027183.1_RGP_2	GCF_003547115.1 NZ_CP027183.1	402919	450784	67	FALSE	FALSE
NZ_CP027183.1_RGP_20	GCF_003547115.1 NZ_CP027183.1	466200	477097	10	FALSE	FALSE
NZ_CP027183.1_RGP_37	GCF_003547115.1 NZ_CP027183.1	529875	533505	4	FALSE	FALSE
NZ_CP027183.1_RGP_36	GCF_003547115.1 NZ_CP027183.1	583975	588736	4	FALSE	FALSE
NZ_CP027183.1_RGP_35	GCF_003547115.1 NZ_CP027183.1	669747	673649	4	FALSE	FALSE
NZ_CP027183.1_RGP_34	GCF_003547115.1 NZ_CP027183.1	699778	708554	6	FALSE	FALSE
NZ_CP027183.1_RGP_0	GCF_003547115.1 NZ_CP027183.1	808181	853254	71	FALSE	FALSE
NZ_CP027183.1_RGP_25	GCF_003547115.1 NZ_CP027183.1	925958	932623	6	FALSE	FALSE
NZ_CP027183.1_RGP_11	GCF_003547115.1 NZ_CP027183.1	973259	993515	23	FALSE	FALSE
NZ_CP027183.1_RGP_33	GCF_003547115.1 NZ_CP027183.1	1115846	1120633	4	FALSE	FALSE
NZ_CP027183.1_RGP_15	GCF_003547115.1 NZ_CP027183.1	1393807	1408783	15	FALSE	FALSE
NZ_CP027183.1_RGP_14	GCF_003547115.1 NZ_CP027183.1	1444746	1453870	13	FALSE	FALSE

NZ_CP027183.1_RGP_22	GCF_003547115.1 NZ_CP027183.1	1463084	1476708	13	FALSE	FALSE
NZ_CP027183.1_RGP_9	GCF_003547115.1 NZ_CP027183.1	1483271	1498458	21	FALSE	FALSE
NZ_CP027183.1_RGP_29	GCF_003547115.1 NZ_CP027183.1	1533091	1536287	5	FALSE	FALSE
NZ_CP027183.1_RGP_5	GCF_003547115.1 NZ_CP027183.1	1679207	1719727	52	FALSE	FALSE
NZ_CP027183.1_RGP_4	GCF_003547115.1 NZ_CP027183.1	1811496	1852354	56	FALSE	FALSE
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NZ_CP027183.1_RGP_13	GCF_003547115.1 NZ_CP027183.1	2034241	2048951	14	FALSE	FALSE
NZ_CP027183.1_RGP_8	GCF_003547115.1 NZ_CP027183.1	2082576	2109800	24	FALSE	FALSE
NZ_CP027183.1_RGP_17	GCF_003547115.1 NZ_CP027183.1	2122349	2132869	12	FALSE	FALSE
NZ_CP027183.1_RGP_28	GCF_003547115.1 NZ_CP027183.1	2142696	2151776	5	FALSE	FALSE
NZ_CP027183.1_RGP_6	GCF_003547115.1 NZ_CP027183.1	2185638	2226924	46	FALSE	FALSE
NZ_CP027183.1_RGP_19	GCF_003547115.1 NZ_CP027183.1	2249737	2257501	8	FALSE	FALSE
NZ_CP027183.1_RGP_3	GCF_003547115.1 NZ_CP027183.1	2319905	2399715	63	FALSE	FALSE
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NZ_CP027183.1_RGP_7	GCF_003547115.1 NZ_CP027183.1	2631566	2678331	46	FALSE	FALSE
NZ_CP027183.1_RGP_31	GCF_003547115.1 NZ_CP027183.1	2860395	2863798	4	FALSE	FALSE
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NZ_CP027183.1_RGP_24	GCF_003547115.1 NZ_CP027183.1	3451386	3464260	6	FALSE	FALSE
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NZ_CP027183.1_RGP_23	GCF_003547115.1 NZ_CP027183.1	3871329	3875195	6	FALSE	FALSE
NZ_CP027183.1_RGP_26	GCF_003547115.1 NZ_CP027183.1	3911759	3916144	5	FALSE	FALSE
NZ_CP027184.1_RGP_0	GCF_003547115.1 NZ_CP027184.1	556	60476	71	FALSE	TRUE
NZ_CP027185.1_RGP_0	GCF_003547115.1 NZ_CP027185.1	195	104994	109	FALSE	TRUE
NZ_CP027186.1_RGP_0	GCF_003547115.1 NZ_CP027186.1	592	38378	65	FALSE	TRUE
NZ_CP027187.1_RGP_0	GCF_003547115.1 NZ_CP027187.1	143	6062	6	FALSE	TRUE
NZ_CP023140.1_RGP_22	GCF_003591615.1 NZ_CP023140.1	284599	288984	5	FALSE	FALSE

NZ_CP023140.1_RGP_10	GCF_003591615.1 NZ_CP023140.1	353081	368659	20	FALSE	FALSE
NZ_CP023140.1_RGP_19	GCF_003591615.1 NZ_CP023140.1	574193	581937	9	FALSE	FALSE
NZ_CP023140.1_RGP_26	GCF_003591615.1 NZ_CP023140.1	880009	884005	4	FALSE	FALSE
NZ_CP023140.1_RGP_3	GCF_003591615.1 NZ_CP023140.1	1094655	1130857	32	FALSE	FALSE
NZ_CP023140.1_RGP_1	GCF_003591615.1 NZ_CP023140.1	1522947	1574182	73	FALSE	FALSE
NZ_CP023140.1_RGP_7	GCF_003591615.1 NZ_CP023140.1	1735422	1753405	19	FALSE	FALSE
NZ_CP023140.1_RGP_9	GCF_003591615.1 NZ_CP023140.1	1876605	1898803	19	FALSE	FALSE
NZ_CP023140.1_RGP_15	GCF_003591615.1 NZ_CP023140.1	1907630	1926145	11	FALSE	FALSE
NZ_CP023140.1_RGP_18	GCF_003591615.1 NZ_CP023140.1	1936027	1946864	7	FALSE	FALSE
NZ_CP023140.1_RGP_11	GCF_003591615.1 NZ_CP023140.1	1973610	1982928	14	FALSE	FALSE
NZ_CP023140.1_RGP_17	GCF_003591615.1 NZ_CP023140.1	1993788	2004626	13	FALSE	FALSE
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NZ_CP023140.1_RGP_21	GCF_003591615.1 NZ_CP023140.1	2402569	2407205	5	FALSE	FALSE
NZ_CP023140.1_RGP_25	GCF_003591615.1 NZ_CP023140.1	2442109	2445363	4	FALSE	FALSE
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NZ_CP023140.1_RGP_4	GCF_003591615.1 NZ_CP023140.1	2590493	2620991	25	FALSE	FALSE
NZ_CP023140.1_RGP_2	GCF_003591615.1 NZ_CP023140.1	2657573	2709759	70	FALSE	FALSE
NZ_CP023140.1_RGP_0	GCF_003591615.1 NZ_CP023140.1	2850362	2937579	100	FALSE	FALSE
NZ_CP023140.1_RGP_5	GCF_003591615.1 NZ_CP023140.1	3111951	3144384	22	FALSE	FALSE
NZ_CP023140.1_RGP_24	GCF_003591615.1 NZ_CP023140.1	3150730	3155821	4	FALSE	FALSE
NZ_CP023140.1_RGP_6	GCF_003591615.1 NZ_CP023140.1	3310908	3327535	19	FALSE	FALSE
NZ_CP023140.1_RGP_8	GCF_003591615.1 NZ_CP023140.1	3633197	3652319	18	FALSE	FALSE
NZ_CP023140.1_RGP_16	GCF_003591615.1 NZ_CP023140.1	3735924	3748798	7	FALSE	FALSE
NZ_CP023140.1_RGP_23	GCF_003591615.1 NZ_CP023140.1	3774941	3782883	8	FALSE	FALSE
NZ_CP023140.1_RGP_13	GCF_003591615.1 NZ_CP023140.1	3802741	3816683	12	FALSE	FALSE
NZ_CP033751.1_RGP_0	GCF_003812065.1 NZ_CP033751.1	545	6888	10	FALSE	TRUE
NZ_CP033752.1_RGP_0	GCF_003812065.1 NZ_CP033752.1	542	13156	17	FALSE	TRUE
NZ_CP033753.1_RGP_0	GCF_003812065.1 NZ_CP033753.1	39	86108	73	FALSE	TRUE
NZ_CP033754.1_RGP_20	GCF_003812065.1 NZ_CP033754.1	18664	27963	9	FALSE	FALSE

NZ_CP033754.1_RGP_6	GCF_003812065.1 NZ_CP033754.1	35219	74573	58	FALSE	FALSE
NZ_CP033754.1_RGP_4	GCF_003812065.1 NZ_CP033754.1	161581	202278	60	FALSE	FALSE
NZ_CP033754.1_RGP_15	GCF_003812065.1 NZ_CP033754.1	374266	387516	13	FALSE	FALSE
NZ_CP033754.1_RGP_11	GCF_003812065.1 NZ_CP033754.1	429935	454905	29	FALSE	FALSE
NZ_CP033754.1_RGP_14	GCF_003812065.1 NZ_CP033754.1	559921	571572	13	FALSE	FALSE
NZ_CP033754.1_RGP_13	GCF_003812065.1 NZ_CP033754.1	602928	617764	14	FALSE	FALSE
NZ_CP033754.1_RGP_16	GCF_003812065.1 NZ_CP033754.1	621349	631780	12	FALSE	FALSE
NZ_CP033754.1_RGP_19	GCF_003812065.1 NZ_CP033754.1	799283	811764	11	FALSE	FALSE
NZ_CP033754.1_RGP_5	GCF_003812065.1 NZ_CP033754.1	847647	923990	61	FALSE	FALSE
NZ_CP033754.1_RGP_31	GCF_003812065.1 NZ_CP033754.1	983198	987120	4	FALSE	FALSE
NZ_CP033754.1_RGP_10	GCF_003812065.1 NZ_CP033754.1	1341577	1389758	34	FALSE	FALSE
NZ_CP033754.1_RGP_8	GCF_003812065.1 NZ_CP033754.1	1402716	1438848	45	FALSE	FALSE
NZ_CP033754.1_RGP_25	GCF_003812065.1 NZ_CP033754.1	1516073	1519920	6	FALSE	FALSE
NZ_CP033754.1_RGP_30	GCF_003812065.1 NZ_CP033754.1	1734881	1741731	6	FALSE	FALSE
NZ_CP033754.1_RGP_29	GCF_003812065.1 NZ_CP033754.1	1781047	1785096	4	FALSE	FALSE
NZ_CP033754.1_RGP_7	GCF_003812065.1 NZ_CP033754.1	1895189	1963784	59	FALSE	FALSE
NZ_CP033754.1_RGP_22	GCF_003812065.1 NZ_CP033754.1	2028950	2036716	8	FALSE	FALSE
NZ_CP033754.1_RGP_18	GCF_003812065.1 NZ_CP033754.1	2085206	2096114	15	FALSE	FALSE
NZ_CP033754.1_RGP_21	GCF_003812065.1 NZ_CP033754.1	2105883	2109330	8	FALSE	FALSE
NZ_CP033754.1_RGP_28	GCF_003812065.1 NZ_CP033754.1	2129503	2133454	4	FALSE	FALSE
NZ_CP033754.1_RGP_23	GCF_003812065.1 NZ_CP033754.1	2208162	2214220	7	FALSE	FALSE
NZ_CP033754.1_RGP_3	GCF_003812065.1 NZ_CP033754.1	2337439	2377829	61	FALSE	FALSE
NZ_CP033754.1_RGP_26	GCF_003812065.1 NZ_CP033754.1	2525424	2528684	5	FALSE	FALSE
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NZ_CP033754.1_RGP_17	GCF_003812065.1 NZ_CP033754.1	2606150	2620178	17	FALSE	FALSE
NZ_CP033754.1_RGP_27	GCF_003812065.1 NZ_CP033754.1	2643008	2646192	4	FALSE	FALSE
NZ_CP033754.1_RGP_1	GCF_003812065.1 NZ_CP033754.1	2819828	2868054	65	FALSE	FALSE
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NZ_CP033754.1_RGP_2	GCF_003812065.1 NZ_CP033754.1	3135244	3175504	63	FALSE	FALSE
NZ_CP033754.1_RGP_12	GCF_003812065.1 NZ_CP033754.1	3274271	3303903	30	FALSE	FALSE

NZ_CP033754.1_RGP_9	GCF_003812065.1 NZ_CP033754.1	3518618	3555956	44	FALSE	FALSE
NZ_CP033768.1_RGP_21	GCF_003812385.1 NZ_CP033768.1	160415	165939	5	FALSE	FALSE
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NZ_CP033768.1_RGP_1	GCF_003812385.1 NZ_CP033768.1	554654	618802	57	FALSE	FALSE
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NZ_CP033768.1_RGP_17	GCF_003812385.1 NZ_CP033768.1	779771	789747	12	FALSE	FALSE
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NZ_CP033768.1_RGP_19	GCF_003812385.1 NZ_CP033768.1	1323042	1330583	8	FALSE	FALSE
NZ_CP033768.1_RGP_7	GCF_003812385.1 NZ_CP033768.1	1337146	1348517	17	FALSE	FALSE
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NZ_CP033768.1_RGP_16	GCF_003812385.1 NZ_CP033768.1	1621076	1629762	8	FALSE	FALSE
NZ_CP033768.1_RGP_0	GCF_003812385.1 NZ_CP033768.1	1636054	1680122	62	FALSE	FALSE
NZ_CP033768.1_RGP_24	GCF_003812385.1 NZ_CP033768.1	1735615	1740316	4	FALSE	FALSE
NZ_CP033768.1_RGP_5	GCF_003812385.1 NZ_CP033768.1	2088360	2111000	20	FALSE	FALSE
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NZ_CP033768.1_RGP_15	GCF_003812385.1 NZ_CP033768.1	2557585	2564560	8	FALSE	FALSE
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NZ_CP033768.1_RGP_23	GCF_003812385.1 NZ_CP033768.1	2978929	2982165	4	FALSE	FALSE
NZ_CP033768.1_RGP_20	GCF_003812385.1 NZ_CP033768.1	3084101	3088362	5	FALSE	FALSE
NZ_CP033768.1_RGP_11	GCF_003812385.1 NZ_CP033768.1	3285785	3297972	11	FALSE	FALSE
NZ_CP033768.1_RGP_10	GCF_003812385.1 NZ_CP033768.1	3319732	3328510	13	FALSE	FALSE
NZ_CP033768.1_RGP_22	GCF_003812385.1 NZ_CP033768.1	3411771	3415693	4	FALSE	FALSE
NZ_CP033768.1_RGP_13	GCF_003812385.1 NZ_CP033768.1	3614609	3622029	10	FALSE	FALSE
NZ_CP033769.1_RGP_0	GCF_003812385.1 NZ_CP033769.1	425	97565	97	FALSE	TRUE
NZ_CP033770.1_RGP_0	GCF_003812385.1 NZ_CP033770.1	322	5863	6	FALSE	TRUE
NZ_CP033869.1_RGP_15	GCF_003812485.1 NZ_CP033869.1	93146	112076	17	FALSE	FALSE
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NZ_CP033869.1_RGP_31	GCF_003812485.1 NZ_CP033869.1	780262	783939	5	FALSE	FALSE
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NZ_CP033869.1_RGP_3	GCF_003812485.1 NZ_CP033869.1	1292971	1341022	75	FALSE	FALSE
NZ_CP033869.1_RGP_25	GCF_003812485.1 NZ_CP033869.1	1413738	1431687	8	FALSE	FALSE
NZ_CP033869.1_RGP_6	GCF_003812485.1 NZ_CP033869.1	1558643	1594946	51	FALSE	FALSE
NZ_CP033869.1_RGP_14	GCF_003812485.1 NZ_CP033869.1	1633810	1653119	17	FALSE	FALSE
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NZ_CP033869.1_RGP_16	GCF_003812485.1 NZ_CP033869.1	1888677	1907053	16	FALSE	FALSE
NZ_CP033869.1_RGP_13	GCF_003812485.1 NZ_CP033869.1	1999976	2022176	19	FALSE	FALSE
NZ_CP033869.1_RGP_21	GCF_003812485.1 NZ_CP033869.1	2031004	2045443	14	FALSE	FALSE
NZ_CP033869.1_RGP_36	GCF_003812485.1 NZ_CP033869.1	2055032	2063924	4	FALSE	FALSE
NZ_CP033869.1_RGP_7	GCF_003812485.1 NZ_CP033869.1	2069482	2102127	31	FALSE	FALSE
NZ_CP033869.1_RGP_18	GCF_003812485.1 NZ_CP033869.1	2133386	2150238	19	FALSE	FALSE
NZ_CP033869.1_RGP_5	GCF_003812485.1 NZ_CP033869.1	2156730	2222974	72	FALSE	FALSE
NZ_CP033869.1_RGP_30	GCF_003812485.1 NZ_CP033869.1	2268671	2271916	5	FALSE	FALSE
NZ_CP033869.1_RGP_35	GCF_003812485.1 NZ_CP033869.1	2673854	2679588	4	FALSE	FALSE
NZ_CP033869.1_RGP_17	GCF_003812485.1 NZ_CP033869.1	2699291	2710180	11	FALSE	FALSE
NZ_CP033869.1_RGP_34	GCF_003812485.1 NZ_CP033869.1	2712914	2717108	4	FALSE	FALSE
NZ_CP033869.1_RGP_9	GCF_003812485.1 NZ_CP033869.1	2751004	2777131	23	FALSE	FALSE
NZ_CP033869.1_RGP_28	GCF_003812485.1 NZ_CP033869.1	2805407	2816264	6	FALSE	FALSE
NZ_CP033869.1_RGP_27	GCF_003812485.1 NZ_CP033869.1	2823027	2827109	6	FALSE	FALSE
NZ_CP033869.1_RGP_24	GCF_003812485.1 NZ_CP033869.1	2876278	2883910	8	FALSE	FALSE
NZ_CP033869.1_RGP_2	GCF_003812485.1 NZ_CP033869.1	2932436	2986343	80	FALSE	FALSE
NZ_CP033869.1_RGP_8	GCF_003812485.1 NZ_CP033869.1	2999493	3028997	23	FALSE	FALSE
NZ_CP033869.1_RGP_1	GCF_003812485.1 NZ_CP033869.1	3066992	3122774	82	FALSE	FALSE

NZ_CP033869.1_RGP_23	GCF_003812485.1 NZ_CP033869.1	3256875	3266325	8	FALSE	FALSE
NZ_CP033869.1_RGP_12	GCF_003812485.1 NZ_CP033869.1	3272504	3297191	21	FALSE	FALSE
NZ_CP033869.1_RGP_20	GCF_003812485.1 NZ_CP033869.1	3473983	3487365	10	FALSE	FALSE
NZ_CP033869.1_RGP_26	GCF_003812485.1 NZ_CP033869.1	4064417	4074493	9	FALSE	FALSE
NZ_CP033869.1_RGP_11	GCF_003812485.1 NZ_CP033869.1	4094599	4115736	21	FALSE	FALSE
NZ_CP033869.1_RGP_33	GCF_003812485.1 NZ_CP033869.1	4175273	4179146	4	FALSE	FALSE
NZ_CP033870.1_RGP_0	GCF_003812485.1 NZ_CP033870.1	142	5599	10	FALSE	TRUE
NZ_CP033871.1_RGP_0	GCF_003812485.1 NZ_CP033871.1	196	14427	20	FALSE	TRUE
NZ_CP033872.1_RGP_0	GCF_003812485.1 NZ_CP033872.1	174	35225	39	FALSE	TRUE
NZ_CP034242.1_RGP_28	GCF_003931755.1 NZ_CP034242.1	284649	289034	5	FALSE	FALSE
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NZ_CP034242.1_RGP_30	GCF_003931755.1 NZ_CP034242.1	862746	866742	4	FALSE	FALSE
NZ_CP034242.1_RGP_27	GCF_003931755.1 NZ_CP034242.1	873998	877228	5	FALSE	FALSE
NZ_CP034242.1_RGP_26	GCF_003931755.1 NZ_CP034242.1	958878	962108	5	FALSE	FALSE
NZ_CP034242.1_RGP_6	GCF_003931755.1 NZ_CP034242.1	1084034	1120276	32	FALSE	FALSE
NZ_CP034242.1_RGP_3	GCF_003931755.1 NZ_CP034242.1	1171209	1213600	63	FALSE	FALSE
NZ_CP034242.1_RGP_7	GCF_003931755.1 NZ_CP034242.1	1374876	1397589	26	FALSE	FALSE
NZ_CP034242.1_RGP_1	GCF_003931755.1 NZ_CP034242.1	1574848	1626998	77	FALSE	FALSE
NZ_CP034242.1_RGP_10	GCF_003931755.1 NZ_CP034242.1	1822136	1844334	20	FALSE	FALSE
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NZ_CP034242.1_RGP_18	GCF_003931755.1 NZ_CP034242.1	1882747	1893584	7	FALSE	FALSE
NZ_CP034242.1_RGP_12	GCF_003931755.1 NZ_CP034242.1	1920330	1929648	14	FALSE	FALSE
NZ_CP034242.1_RGP_17	GCF_003931755.1 NZ_CP034242.1	1940508	1951346	13	FALSE	FALSE
NZ_CP034242.1_RGP_13	GCF_003931755.1 NZ_CP034242.1	1957838	1972530	13	FALSE	FALSE
NZ_CP034242.1_RGP_22	GCF_003931755.1 NZ_CP034242.1	2227493	2231396	6	FALSE	FALSE
NZ_CP034242.1_RGP_21	GCF_003931755.1 NZ_CP034242.1	2435989	2439660	6	FALSE	FALSE
NZ_CP034242.1_RGP_20	GCF_003931755.1 NZ_CP034242.1	2552270	2556173	6	FALSE	FALSE
NZ_CP034242.1_RGP_5	GCF_003931755.1 NZ_CP034242.1	2572746	2616031	35	FALSE	FALSE
NZ_CP034242.1_RGP_2	GCF_003931755.1 NZ_CP034242.1	2652613	2704846	73	FALSE	FALSE
NZ_CP034242.1_RGP_15	GCF_003931755.1 NZ_CP034242.1	2839222	2848693	8	FALSE	FALSE

NZ_CP034242.1_RGP_0	GCF_003931755.1 NZ_CP034242.1	2854998	2954628	117	FALSE	FALSE
NZ_CP034242.1_RGP_8	GCF_003931755.1 NZ_CP034242.1	3129094	3161527	22	FALSE	FALSE
NZ_CP034242.1_RGP_29	GCF_003931755.1 NZ_CP034242.1	3167873	3172964	4	FALSE	FALSE
NZ_CP034242.1_RGP_25	GCF_003931755.1 NZ_CP034242.1	3205156	3209681	5	FALSE	FALSE
NZ_CP034242.1_RGP_9	GCF_003931755.1 NZ_CP034242.1	3328199	3344826	19	FALSE	FALSE
NZ_CP034242.1_RGP_24	GCF_003931755.1 NZ_CP034242.1	3572244	3575474	5	FALSE	FALSE
NZ_CP034242.1_RGP_4	GCF_003931755.1 NZ_CP034242.1	3653855	3703219	51	FALSE	FALSE
NZ_CP034242.1_RGP_16	GCF_003931755.1 NZ_CP034242.1	3786824	3799698	7	FALSE	FALSE
NZ_CP034242.1_RGP_23	GCF_003931755.1 NZ_CP034242.1	3825841	3833783	9	FALSE	FALSE
NZ_CP034242.1_RGP_11	GCF_003931755.1 NZ_CP034242.1	3853655	3868756	16	FALSE	FALSE
NZ_CP034243.1_RGP_27	GCF_003931775.1 NZ_CP034243.1	284645	289030	5	FALSE	FALSE
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NZ_CP034243.1_RGP_30	GCF_003931775.1 NZ_CP034243.1	862719	866715	4	FALSE	FALSE
NZ_CP034243.1_RGP_26	GCF_003931775.1 NZ_CP034243.1	873971	877201	5	FALSE	FALSE
NZ_CP034243.1_RGP_25	GCF_003931775.1 NZ_CP034243.1	958851	962081	5	FALSE	FALSE
NZ_CP034243.1_RGP_6	GCF_003931775.1 NZ_CP034243.1	1084007	1120249	32	FALSE	FALSE
NZ_CP034243.1_RGP_3	GCF_003931775.1 NZ_CP034243.1	1171182	1213573	63	FALSE	FALSE
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NZ_CP034243.1_RGP_13	GCF_003931775.1 NZ_CP034243.1	1957910	1972602	13	FALSE	FALSE
NZ_CP034243.1_RGP_22	GCF_003931775.1 NZ_CP034243.1	2227577	2231480	6	FALSE	FALSE
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NZ_CP034243.1_RGP_20	GCF_003931775.1 NZ_CP034243.1	2552090	2555993	6	FALSE	FALSE
NZ_CP034243.1_RGP_5	GCF_003931775.1 NZ_CP034243.1	2572566	2615851	35	FALSE	FALSE
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NZ_CP034243.1_RGP_15	GCF_003931775.1 NZ_CP034243.1	2839042	2848513	8	FALSE	FALSE
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NZ_CP034243.1_RGP_8	GCF_003931775.1 NZ_CP034243.1	3128899	3161332	22	FALSE	FALSE
NZ_CP034243.1_RGP_29	GCF_003931775.1 NZ_CP034243.1	3167678	3172769	4	FALSE	FALSE
NZ_CP034243.1_RGP_28	GCF_003931775.1 NZ_CP034243.1	3204961	3209517	4	FALSE	FALSE
NZ_CP034243.1_RGP_9	GCF_003931775.1 NZ_CP034243.1	3328035	3344662	19	FALSE	FALSE
NZ_CP034243.1_RGP_24	GCF_003931775.1 NZ_CP034243.1	3572080	3575310	5	FALSE	FALSE
NZ_CP034243.1_RGP_4	GCF_003931775.1 NZ_CP034243.1	3653691	3703055	51	FALSE	FALSE
NZ_CP034243.1_RGP_16	GCF_003931775.1 NZ_CP034243.1	3786660	3799534	7	FALSE	FALSE
NZ_CP034243.1_RGP_23	GCF_003931775.1 NZ_CP034243.1	3825677	3833619	9	FALSE	FALSE
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NZ_CP039341.1_RGP_6	GCF_003948085.2 NZ_CP039341.1	81801	112086	37	FALSE	FALSE
NZ_CP039341.1_RGP_20	GCF_003948085.2 NZ_CP039341.1	577761	585504	9	FALSE	FALSE
NZ_CP039341.1_RGP_19	GCF_003948085.2 NZ_CP039341.1	738290	746765	9	FALSE	FALSE
NZ_CP039341.1_RGP_24	GCF_003948085.2 NZ_CP039341.1	890178	894151	5	FALSE	FALSE
NZ_CP039341.1_RGP_17	GCF_003948085.2 NZ_CP039341.1	944590	951871	8	FALSE	FALSE
NZ_CP039341.1_RGP_4	GCF_003948085.2 NZ_CP039341.1	1117130	1165248	43	FALSE	FALSE
NZ_CP039341.1_RGP_1	GCF_003948085.2 NZ_CP039341.1	1216226	1270375	78	FALSE	FALSE
NZ_CP039341.1_RGP_3	GCF_003948085.2 NZ_CP039341.1	1306959	1373502	56	FALSE	FALSE
NZ_CP039341.1_RGP_5	GCF_003948085.2 NZ_CP039341.1	1386653	1417039	40	FALSE	FALSE
NZ_CP039341.1_RGP_23	GCF_003948085.2 NZ_CP039341.1	1535471	1548243	7	FALSE	FALSE
NZ_CP039341.1_RGP_9	GCF_003948085.2 NZ_CP039341.1	1562274	1587316	23	FALSE	FALSE
NZ_CP039341.1_RGP_12	GCF_003948085.2 NZ_CP039341.1	1631441	1642331	11	FALSE	FALSE
NZ_CP039341.1_RGP_16	GCF_003948085.2 NZ_CP039341.1	2118433	2125653	8	FALSE	FALSE
NZ_CP039341.1_RGP_10	GCF_003948085.2 NZ_CP039341.1	2131774	2160019	26	FALSE	FALSE
NZ_CP039341.1_RGP_13	GCF_003948085.2 NZ_CP039341.1	2212471	2229426	12	FALSE	FALSE
NZ_CP039341.1_RGP_28	GCF_003948085.2 NZ_CP039341.1	2366282	2370571	4	FALSE	FALSE
NZ_CP039341.1_RGP_0	GCF_003948085.2 NZ_CP039341.1	2440971	2528062	104	FALSE	FALSE
NZ_CP039341.1_RGP_27	GCF_003948085.2 NZ_CP039341.1	2586137	2590925	4	FALSE	FALSE
NZ_CP039341.1_RGP_26	GCF_003948085.2 NZ_CP039341.1	2709935	2713069	4	FALSE	FALSE

NZ_CP039341.1_RGP_14	GCF_003948085.2 NZ_CP039341.1	2752743	2770693	9	FALSE	FALSE
NZ_CP039341.1_RGP_2	GCF_003948085.2 NZ_CP039341.1	2890863	2939603	70	FALSE	FALSE
NZ_CP039341.1_RGP_25	GCF_003948085.2 NZ_CP039341.1	3073688	3079493	4	FALSE	FALSE
NZ_CP039341.1_RGP_8	GCF_003948085.2 NZ_CP039341.1	3086392	3115636	28	FALSE	FALSE
NZ_CP039341.1_RGP_18	GCF_003948085.2 NZ_CP039341.1	3292636	3297424	7	FALSE	FALSE
NZ_CP039341.1_RGP_22	GCF_003948085.2 NZ_CP039341.1	3336830	3342404	6	FALSE	FALSE
NZ_CP039341.1_RGP_7	GCF_003948085.2 NZ_CP039341.1	3769070	3800659	30	FALSE	FALSE
NZ_CP039341.1_RGP_21	GCF_003948085.2 NZ_CP039341.1	3889857	3902707	6	FALSE	FALSE
NZ_CP039341.1_RGP_15	GCF_003948085.2 NZ_CP039341.1	3929731	3943146	10	FALSE	FALSE
NZ_CP039341.1_RGP_11	GCF_003948085.2 NZ_CP039341.1	3962919	3974952	12	FALSE	FALSE
NZ_CP039342.1_RGP_0	GCF_003948085.2 NZ_CP039342.1	1667	55039	53	FALSE	TRUE
NZ_CP039518.1_RGP_27	GCF_003948455.2 NZ_CP039518.1	284681	289066	5	FALSE	FALSE
NZ_CP039518.1_RGP_19	GCF_003948455.2 NZ_CP039518.1	558627	566371	9	FALSE	FALSE
NZ_CP039518.1_RGP_26	GCF_003948455.2 NZ_CP039518.1	865707	869701	5	FALSE	FALSE
NZ_CP039518.1_RGP_3	GCF_003948455.2 NZ_CP039518.1	1081539	1117775	32	FALSE	FALSE
NZ_CP039518.1_RGP_6	GCF_003948455.2 NZ_CP039518.1	1314867	1333825	21	FALSE	FALSE
NZ_CP039518.1_RGP_1	GCF_003948455.2 NZ_CP039518.1	1511114	1568352	70	FALSE	FALSE
NZ_CP039518.1_RGP_10	GCF_003948455.2 NZ_CP039518.1	1761367	1783565	20	FALSE	FALSE
NZ_CP039518.1_RGP_15	GCF_003948455.2 NZ_CP039518.1	1792392	1810907	11	FALSE	FALSE
NZ_CP039518.1_RGP_18	GCF_003948455.2 NZ_CP039518.1	1821978	1832815	7	FALSE	FALSE
NZ_CP039518.1_RGP_13	GCF_003948455.2 NZ_CP039518.1	1859922	1868879	13	FALSE	FALSE
NZ_CP039518.1_RGP_17	GCF_003948455.2 NZ_CP039518.1	1879741	1890579	13	FALSE	FALSE
NZ_CP039518.1_RGP_12	GCF_003948455.2 NZ_CP039518.1	1897071	1911757	14	FALSE	FALSE
NZ_CP039518.1_RGP_21	GCF_003948455.2 NZ_CP039518.1	2166734	2170637	6	FALSE	FALSE
NZ_CP039518.1_RGP_14	GCF_003948455.2 NZ_CP039518.1	2375736	2386626	11	FALSE	FALSE
NZ_CP039518.1_RGP_25	GCF_003948455.2 NZ_CP039518.1	2389361	2393997	5	FALSE	FALSE
NZ_CP039518.1_RGP_4	GCF_003948455.2 NZ_CP039518.1	2428900	2457869	29	FALSE	FALSE
NZ_CP039518.1_RGP_24	GCF_003948455.2 NZ_CP039518.1	2471899	2476980	7	FALSE	FALSE
NZ_CP039518.1_RGP_20	GCF_003948455.2 NZ_CP039518.1	2589587	2593490	6	FALSE	FALSE
NZ_CP039518.1_RGP_5	GCF_003948455.2 NZ_CP039518.1	2615941	2650096	29	FALSE	FALSE

NZ_CP039518.1_RGP_0	GCF_003948455.2 NZ_CP039518.1	2686678	2738910	73	FALSE	FALSE
NZ_CP039518.1_RGP_2	GCF_003948455.2 NZ_CP039518.1	2877288	2934382	56	FALSE	FALSE
NZ_CP039518.1_RGP_8	GCF_003948455.2 NZ_CP039518.1	3108872	3141305	22	FALSE	FALSE
NZ_CP039518.1_RGP_28	GCF_003948455.2 NZ_CP039518.1	3147651	3152742	4	FALSE	FALSE
NZ_CP039518.1_RGP_23	GCF_003948455.2 NZ_CP039518.1	3184948	3189437	5	FALSE	FALSE
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NZ_CP039518.1_RGP_7	GCF_003948455.2 NZ_CP039518.1	3630248	3652220	20	FALSE	FALSE
NZ_CP039518.1_RGP_16	GCF_003948455.2 NZ_CP039518.1	3735826	3748700	7	FALSE	FALSE
NZ_CP039518.1_RGP_22	GCF_003948455.2 NZ_CP039518.1	3774842	3782783	9	FALSE	FALSE
NZ_CP039518.1_RGP_11	GCF_003948455.2 NZ_CP039518.1	3802655	3816392	14	FALSE	FALSE
NZ_CP039519.1_RGP_0	GCF_003948455.2 NZ_CP039519.1	169	127684	138	FALSE	TRUE
NZ_CP039520.1_RGP_24	GCF_003948535.2 NZ_CP039520.1	283366	287751	5	FALSE	FALSE
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NZ_CP039520.1_RGP_27	GCF_003948535.2 NZ_CP039520.1	863520	867516	4	FALSE	FALSE
NZ_CP039520.1_RGP_2	GCF_003948535.2 NZ_CP039520.1	987553	1040084	69	FALSE	FALSE
NZ_CP039520.1_RGP_4	GCF_003948535.2 NZ_CP039520.1	1132196	1168438	32	FALSE	FALSE
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NZ_CP039520.1_RGP_5	GCF_003948535.2 NZ_CP039520.1	1677974	1701466	25	FALSE	FALSE
NZ_CP039520.1_RGP_10	GCF_003948535.2 NZ_CP039520.1	1824666	1846864	19	FALSE	FALSE
NZ_CP039520.1_RGP_15	GCF_003948535.2 NZ_CP039520.1	1855691	1875395	13	FALSE	FALSE
NZ_CP039520.1_RGP_19	GCF_003948535.2 NZ_CP039520.1	1885277	1896114	7	FALSE	FALSE
NZ_CP039520.1_RGP_11	GCF_003948535.2 NZ_CP039520.1	1922860	1932178	14	FALSE	FALSE
NZ_CP039520.1_RGP_18	GCF_003948535.2 NZ_CP039520.1	1943038	1953876	13	FALSE	FALSE
NZ_CP039520.1_RGP_12	GCF_003948535.2 NZ_CP039520.1	1960368	1975060	13	FALSE	FALSE
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NZ_CP039520.1_RGP_23	GCF_003948535.2 NZ_CP039520.1	2453432	2458068	5	FALSE	FALSE
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NZ_CP039520.1_RGP_22	GCF_003948535.2 NZ_CP039520.1	2532036	2537072	7	FALSE	FALSE
NZ_CP039520.1_RGP_21	GCF_003948535.2 NZ_CP039520.1	2665548	2679760	8	FALSE	FALSE
NZ_CP039520.1_RGP_1	GCF_003948535.2 NZ_CP039520.1	2716342	2768575	73	FALSE	FALSE

NZ_CP039520.1_RGP_16	GCF_003948535.2 NZ_CP039520.1	2902950	2912435	8	FALSE	FALSE
NZ_CP039520.1_RGP_6	GCF_003948535.2 NZ_CP039520.1	2918740	2937781	23	FALSE	FALSE
NZ_CP039520.1_RGP_8	GCF_003948535.2 NZ_CP039520.1	3111997	3144430	22	FALSE	FALSE
NZ_CP039520.1_RGP_26	GCF_003948535.2 NZ_CP039520.1	3150776	3155867	4	FALSE	FALSE
NZ_CP039520.1_RGP_9	GCF_003948535.2 NZ_CP039520.1	3309764	3326391	19	FALSE	FALSE
NZ_CP039520.1_RGP_3	GCF_003948535.2 NZ_CP039520.1	3632053	3676389	46	FALSE	FALSE
NZ_CP039520.1_RGP_17	GCF_003948535.2 NZ_CP039520.1	3759994	3772868	7	FALSE	FALSE
NZ_CP039520.1_RGP_25	GCF_003948535.2 NZ_CP039520.1	3799011	3806953	8	FALSE	FALSE
NZ_CP039520.1_RGP_13	GCF_003948535.2 NZ_CP039520.1	3826811	3840753	12	FALSE	FALSE
NZ_CP039521.1_RGP_0	GCF_003948535.2 NZ_CP039521.1	1	4392	6	FALSE	TRUE
NZ_CP039343.1_RGP_6	GCF_003949115.2 NZ_CP039343.1	81792	109579	34	FALSE	FALSE
NZ_CP039343.1_RGP_20	GCF_003949115.2 NZ_CP039343.1	575051	582794	9	FALSE	FALSE
NZ_CP039343.1_RGP_18	GCF_003949115.2 NZ_CP039343.1	735580	744054	10	FALSE	FALSE
NZ_CP039343.1_RGP_24	GCF_003949115.2 NZ_CP039343.1	887983	891956	5	FALSE	FALSE
NZ_CP039343.1_RGP_17	GCF_003949115.2 NZ_CP039343.1	942395	949676	8	FALSE	FALSE
NZ_CP039343.1_RGP_4	GCF_003949115.2 NZ_CP039343.1	1114935	1163053	43	FALSE	FALSE
NZ_CP039343.1_RGP_1	GCF_003949115.2 NZ_CP039343.1	1214031	1268180	78	FALSE	FALSE
NZ_CP039343.1_RGP_3	GCF_003949115.2 NZ_CP039343.1	1304764	1371307	56	FALSE	FALSE
NZ_CP039343.1_RGP_5	GCF_003949115.2 NZ_CP039343.1	1384458	1414844	40	FALSE	FALSE
NZ_CP039343.1_RGP_23	GCF_003949115.2 NZ_CP039343.1	1533276	1546048	7	FALSE	FALSE
NZ_CP039343.1_RGP_9	GCF_003949115.2 NZ_CP039343.1	1560079	1585121	23	FALSE	FALSE
NZ_CP039343.1_RGP_12	GCF_003949115.2 NZ_CP039343.1	1629246	1640136	11	FALSE	FALSE
NZ_CP039343.1_RGP_16	GCF_003949115.2 NZ_CP039343.1	2115379	2122601	8	FALSE	FALSE
NZ_CP039343.1_RGP_10	GCF_003949115.2 NZ_CP039343.1	2128722	2156967	26	FALSE	FALSE
NZ_CP039343.1_RGP_13	GCF_003949115.2 NZ_CP039343.1	2209419	2226374	12	FALSE	FALSE
NZ_CP039343.1_RGP_28	GCF_003949115.2 NZ_CP039343.1	2363230	2367519	4	FALSE	FALSE
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NZ_CP039343.1_RGP_27	GCF_003949115.2 NZ_CP039343.1	2583092	2587880	4	FALSE	FALSE
NZ_CP039343.1_RGP_26	GCF_003949115.2 NZ_CP039343.1	2706890	2710024	4	FALSE	FALSE
NZ_CP039343.1_RGP_14	GCF_003949115.2 NZ_CP039343.1	2749698	2767648	9	FALSE	FALSE

NZ_CP039343.1_RGP_2	GCF_003949115.2 NZ_CP039343.1	2887818	2936558	70	FALSE	FALSE
NZ_CP039343.1_RGP_25	GCF_003949115.2 NZ_CP039343.1	3070643	3076448	4	FALSE	FALSE
NZ_CP039343.1_RGP_8	GCF_003949115.2 NZ_CP039343.1	3083347	3112591	28	FALSE	FALSE
NZ_CP039343.1_RGP_19	GCF_003949115.2 NZ_CP039343.1	3289591	3294379	7	FALSE	FALSE
NZ_CP039343.1_RGP_22	GCF_003949115.2 NZ_CP039343.1	3333778	3339352	6	FALSE	FALSE
NZ_CP039343.1_RGP_7	GCF_003949115.2 NZ_CP039343.1	3766017	3797606	30	FALSE	FALSE
NZ_CP039343.1_RGP_21	GCF_003949115.2 NZ_CP039343.1	3884305	3897155	6	FALSE	FALSE
NZ_CP039343.1_RGP_15	GCF_003949115.2 NZ_CP039343.1	3924179	3937594	10	FALSE	FALSE
NZ_CP039343.1_RGP_11	GCF_003949115.2 NZ_CP039343.1	3957367	3969400	12	FALSE	FALSE
NZ_CP039344.1_RGP_0	GCF_003949115.2 NZ_CP039344.1	3875	55028	54	FALSE	TRUE
NZ_CP039993.1_RGP_26	GCF_003949595.2 NZ_CP039993.1	283376	287761	5	FALSE	FALSE
NZ_CP039993.1_RGP_22	GCF_003949595.2 NZ_CP039993.1	556103	563847	9	FALSE	FALSE
NZ_CP039993.1_RGP_28	GCF_003949595.2 NZ_CP039993.1	863532	867528	4	FALSE	FALSE
NZ_CP039993.1_RGP_2	GCF_003949595.2 NZ_CP039993.1	986375	1038907	69	FALSE	FALSE
NZ_CP039993.1_RGP_5	GCF_003949595.2 NZ_CP039993.1	1131019	1167262	32	FALSE	FALSE
NZ_CP039993.1_RGP_3	GCF_003949595.2 NZ_CP039993.1	1218195	1263640	64	FALSE	FALSE
NZ_CP039993.1_RGP_1	GCF_003949595.2 NZ_CP039993.1	1603925	1655746	72	FALSE	FALSE
NZ_CP039993.1_RGP_6	GCF_003949595.2 NZ_CP039993.1	1723353	1747351	26	FALSE	FALSE
NZ_CP039993.1_RGP_11	GCF_003949595.2 NZ_CP039993.1	1871728	1893926	19	FALSE	FALSE
NZ_CP039993.1_RGP_14	GCF_003949595.2 NZ_CP039993.1	1902753	1923646	15	FALSE	FALSE
NZ_CP039993.1_RGP_21	GCF_003949595.2 NZ_CP039993.1	1933528	1943852	7	FALSE	FALSE
NZ_CP039993.1_RGP_13	GCF_003949595.2 NZ_CP039993.1	1970959	1979916	13	FALSE	FALSE
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NZ_CP039993.1_RGP_12	GCF_003949595.2 NZ_CP039993.1	2008107	2022798	13	FALSE	FALSE
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NZ_CP039993.1_RGP_25	GCF_003949595.2 NZ_CP039993.1	2499591	2504227	5	FALSE	FALSE
NZ_CP039993.1_RGP_8	GCF_003949595.2 NZ_CP039993.1	2539130	2564167	22	FALSE	FALSE
NZ_CP039993.1_RGP_24	GCF_003949595.2 NZ_CP039993.1	2578197	2583233	7	FALSE	FALSE
NZ_CP039993.1_RGP_16	GCF_003949595.2 NZ_CP039993.1	2713949	2739599	20	FALSE	FALSE
NZ_CP039993.1_RGP_0	GCF_003949595.2 NZ_CP039993.1	2776181	2828414	73	FALSE	FALSE

NZ_CP039993.1_RGP_18	GCF_003949595.2 NZ_CP039993.1	2962795	2972280	8	FALSE	FALSE
NZ_CP039993.1_RGP_7	GCF_003949595.2 NZ_CP039993.1	2978588	2997620	25	FALSE	FALSE
NZ_CP039993.1_RGP_9	GCF_003949595.2 NZ_CP039993.1	3172026	3204460	22	FALSE	FALSE
NZ_CP039993.1_RGP_27	GCF_003949595.2 NZ_CP039993.1	3210806	3215897	4	FALSE	FALSE
NZ_CP039993.1_RGP_10	GCF_003949595.2 NZ_CP039993.1	3369818	3386445	19	FALSE	FALSE
NZ_CP039993.1_RGP_4	GCF_003949595.2 NZ_CP039993.1	3692107	3736443	46	FALSE	FALSE
NZ_CP039993.1_RGP_19	GCF_003949595.2 NZ_CP039993.1	3820050	3832924	7	FALSE	FALSE
NZ_CP039993.1_RGP_23	GCF_003949595.2 NZ_CP039993.1	3859067	3867009	9	FALSE	FALSE
NZ_CP039993.1_RGP_15	GCF_003949595.2 NZ_CP039993.1	3886867	3900809	12	FALSE	FALSE
NZ_CP039994.1_RGP_0	GCF_003949595.2 NZ_CP039994.1	13	70745	94	FALSE	TRUE
NZ_CP039995.1_RGP_0	GCF_003949595.2 NZ_CP039995.1	1	4392	6	FALSE	TRUE
NZ_CP039930.1_RGP_6	GCF_003949725.2 NZ_CP039930.1	81792	109579	34	FALSE	FALSE
NZ_CP039930.1_RGP_20	GCF_003949725.2 NZ_CP039930.1	575138	582881	9	FALSE	FALSE
NZ_CP039930.1_RGP_19	GCF_003949725.2 NZ_CP039930.1	735663	744138	9	FALSE	FALSE
NZ_CP039930.1_RGP_25	GCF_003949725.2 NZ_CP039930.1	888067	892040	5	FALSE	FALSE
NZ_CP039930.1_RGP_16	GCF_003949725.2 NZ_CP039930.1	942479	949760	8	FALSE	FALSE
NZ_CP039930.1_RGP_4	GCF_003949725.2 NZ_CP039930.1	1115019	1163137	43	FALSE	FALSE
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NZ_CP039930.1_RGP_27	GCF_003949725.2 NZ_CP039930.1	1783863	1788152	4	FALSE	FALSE
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NZ_CP039930.1_RGP_10	GCF_003949725.2 NZ_CP039930.1	1994415	2022660	26	FALSE	FALSE
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NZ_CP039930.1_RGP_12	GCF_003949725.2 NZ_CP039930.1	2426526	2437416	11	FALSE	FALSE
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NZ_CP039930.1_RGP_24	GCF_003949725.2 NZ_CP039930.1	2521803	2534575	7	FALSE	FALSE

NZ_CP039930.1_RGP_5	GCF_003949725.2 NZ_CP039930.1	2653007	2683387	40	FALSE	FALSE
NZ_CP039930.1_RGP_3	GCF_003949725.2 NZ_CP039930.1	2696538	2763081	56	FALSE	FALSE
NZ_CP039930.1_RGP_1	GCF_003949725.2 NZ_CP039930.1	2799665	2855592	76	FALSE	FALSE
NZ_CP039930.1_RGP_26	GCF_003949725.2 NZ_CP039930.1	2989677	2995482	4	FALSE	FALSE
NZ_CP039930.1_RGP_8	GCF_003949725.2 NZ_CP039930.1	3002381	3031625	28	FALSE	FALSE
NZ_CP039930.1_RGP_17	GCF_003949725.2 NZ_CP039930.1	3208625	3213413	7	FALSE	FALSE
NZ_CP039930.1_RGP_22	GCF_003949725.2 NZ_CP039930.1	3252819	3258393	6	FALSE	FALSE
NZ_CP039930.1_RGP_7	GCF_003949725.2 NZ_CP039930.1	3685059	3716648	30	FALSE	FALSE
NZ_CP039930.1_RGP_21	GCF_003949725.2 NZ_CP039930.1	3803347	3816197	6	FALSE	FALSE
NZ_CP039930.1_RGP_15	GCF_003949725.2 NZ_CP039930.1	3843221	3856636	10	FALSE	FALSE
NZ_CP039930.1_RGP_11	GCF_003949725.2 NZ_CP039930.1	3876409	3888442	12	FALSE	FALSE
NZ_CP039932.1_RGP_0	GCF_003949725.2 NZ_CP039932.1	42	48494	54	FALSE	TRUE
NZ_CP039933.1_RGP_0	GCF_003949725.2 NZ_CP039933.1	317	10156	12	FALSE	TRUE
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NZ_CP034092.1_RGP_15	GCF_004028375.1 NZ_CP034092.1	555862	563186	8	FALSE	FALSE
NZ_CP034092.1_RGP_11	GCF_004028375.1 NZ_CP034092.1	850342	860436	14	FALSE	FALSE
NZ_CP034092.1_RGP_3	GCF_004028375.1 NZ_CP034092.1	1007159	1036204	33	FALSE	FALSE
NZ_CP034092.1_RGP_8	GCF_004028375.1 NZ_CP034092.1	1107211	1128641	20	FALSE	FALSE
NZ_CP034092.1_RGP_25	GCF_004028375.1 NZ_CP034092.1	1269965	1276295	6	FALSE	FALSE
NZ_CP034092.1_RGP_1	GCF_004028375.1 NZ_CP034092.1	1421580	1462187	57	FALSE	FALSE
NZ_CP034092.1_RGP_24	GCF_004028375.1 NZ_CP034092.1	1503414	1508113	4	FALSE	FALSE
NZ_CP034092.1_RGP_9	GCF_004028375.1 NZ_CP034092.1	1769763	1787567	20	FALSE	FALSE
NZ_CP034092.1_RGP_18	GCF_004028375.1 NZ_CP034092.1	1823488	1827983	6	FALSE	FALSE
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NZ_CP034092.1_RGP_17	GCF_004028375.1 NZ_CP034092.1	1910063	1913322	6	FALSE	FALSE
NZ_CP034092.1_RGP_23	GCF_004028375.1 NZ_CP034092.1	2310223	2314475	4	FALSE	FALSE
NZ_CP034092.1_RGP_5	GCF_004028375.1 NZ_CP034092.1	2348183	2380798	25	FALSE	FALSE
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NZ_CP034092.1_RGP_20	GCF_004028375.1 NZ_CP034092.1	3249760	3257492	5	FALSE	FALSE
NZ_CP034092.1_RGP_7	GCF_004028375.1 NZ_CP034092.1	3281146	3297773	19	FALSE	FALSE
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NZ_CP035184.1_RGP_23	GCF_004101685.1 NZ_CP035184.1	25912	29815	6	FALSE	FALSE
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NZ_CP035184.1_RGP_8	GCF_004101685.1 NZ_CP035184.1	1316612	1334378	19	FALSE	FALSE
NZ_CP035184.1_RGP_22	GCF_004101685.1 NZ_CP035184.1	1457548	1461451	6	FALSE	FALSE
NZ_CP035184.1_RGP_1	GCF_004101685.1 NZ_CP035184.1	1516787	1571102	81	FALSE	FALSE
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NZ_CP035184.1_RGP_4	GCF_004101685.1 NZ_CP035184.1	2622899	2666091	36	FALSE	FALSE
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NZ_CP035184.1_RGP_31	GCF_004101685.1 NZ_CP035184.1	3195080	3200171	4	FALSE	FALSE
NZ_CP035184.1_RGP_30	GCF_004101685.1 NZ_CP035184.1	3232363	3236868	4	FALSE	FALSE
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NZ_CP035184.1_RGP_25	GCF_004101685.1 NZ_CP035184.1	3630082	3633312	5	FALSE	FALSE
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NZ_CP035184.1_RGP_17	GCF_004101685.1 NZ_CP035184.1	3783680	3796554	7	FALSE	FALSE
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NZ_CP035183.1_RGP_24	GCF_004101705.1 NZ_CP035183.1	25894	29797	6	FALSE	FALSE
NZ_CP035183.1_RGP_29	GCF_004101705.1 NZ_CP035183.1	284975	289360	5	FALSE	FALSE
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NZ_CP035183.1_RGP_11	GCF_004101705.1 NZ_CP035183.1	562199	573892	16	FALSE	FALSE
NZ_CP035183.1_RGP_32	GCF_004101705.1 NZ_CP035183.1	873236	877232	4	FALSE	FALSE
NZ_CP035183.1_RGP_3	GCF_004101705.1 NZ_CP035183.1	1089069	1129260	39	FALSE	FALSE
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NZ_CP035183.1_RGP_27	GCF_004101705.1 NZ_CP035183.1	2400208	2404844	5	FALSE	FALSE
NZ_CP035183.1_RGP_5	GCF_004101705.1 NZ_CP035183.1	2439748	2468734	29	FALSE	FALSE
NZ_CP035183.1_RGP_26	GCF_004101705.1 NZ_CP035183.1	2482764	2487800	7	FALSE	FALSE
NZ_CP035183.1_RGP_20	GCF_004101705.1 NZ_CP035183.1	2601736	2605639	6	FALSE	FALSE
NZ_CP035183.1_RGP_4	GCF_004101705.1 NZ_CP035183.1	2628090	2671282	36	FALSE	FALSE
NZ_CP035183.1_RGP_2	GCF_004101705.1 NZ_CP035183.1	2707864	2760097	73	FALSE	FALSE
NZ_CP035183.1_RGP_0	GCF_004101705.1 NZ_CP035183.1	2900701	2987066	97	FALSE	FALSE
NZ_CP035183.1_RGP_6	GCF_004101705.1 NZ_CP035183.1	3161536	3195158	24	FALSE	FALSE
NZ_CP035183.1_RGP_31	GCF_004101705.1 NZ_CP035183.1	3201504	3206595	4	FALSE	FALSE
NZ_CP035183.1_RGP_25	GCF_004101705.1 NZ_CP035183.1	3238787	3243276	5	FALSE	FALSE
NZ_CP035183.1_RGP_7	GCF_004101705.1 NZ_CP035183.1	3361795	3378422	19	FALSE	FALSE
NZ_CP035183.1_RGP_9	GCF_004101705.1 NZ_CP035183.1	3684084	3703206	18	FALSE	FALSE
NZ_CP035183.1_RGP_17	GCF_004101705.1 NZ_CP035183.1	3786812	3799686	7	FALSE	FALSE
NZ_CP035183.1_RGP_30	GCF_004101705.1 NZ_CP035183.1	3825829	3833771	8	FALSE	FALSE
NZ_CP035183.1_RGP_12	GCF_004101705.1 NZ_CP035183.1	3853638	3868076	13	FALSE	FALSE
NZ_CP035185.1_RGP_23	GCF_004101725.1 NZ_CP035185.1	26021	29924	6	FALSE	FALSE
NZ_CP035185.1_RGP_28	GCF_004101725.1 NZ_CP035185.1	285102	289487	5	FALSE	FALSE
NZ_CP035185.1_RGP_27	GCF_004101725.1 NZ_CP035185.1	400815	404045	5	FALSE	FALSE
NZ_CP035185.1_RGP_11	GCF_004101725.1 NZ_CP035185.1	562326	574019	16	FALSE	FALSE
NZ_CP035185.1_RGP_31	GCF_004101725.1 NZ_CP035185.1	873363	877359	4	FALSE	FALSE
NZ_CP035185.1_RGP_3	GCF_004101725.1 NZ_CP035185.1	1089196	1129387	39	FALSE	FALSE
NZ_CP035185.1_RGP_8	GCF_004101725.1 NZ_CP035185.1	1316721	1334487	19	FALSE	FALSE
NZ_CP035185.1_RGP_22	GCF_004101725.1 NZ_CP035185.1	1457657	1461560	6	FALSE	FALSE
NZ_CP035185.1_RGP_1	GCF_004101725.1 NZ_CP035185.1	1516896	1571211	81	FALSE	FALSE
NZ_CP035185.1_RGP_10	GCF_004101725.1 NZ_CP035185.1	1766448	1788646	20	FALSE	FALSE
NZ_CP035185.1_RGP_16	GCF_004101725.1 NZ_CP035185.1	1797473	1815988	11	FALSE	FALSE

NZ_CP035185.1_RGP_19	GCF_004101725.1 NZ_CP035185.1	1827059	1837896	7	FALSE	FALSE
NZ_CP035185.1_RGP_14	GCF_004101725.1 NZ_CP035185.1	1865003	1873960	13	FALSE	FALSE
NZ_CP035185.1_RGP_18	GCF_004101725.1 NZ_CP035185.1	1884820	1895658	13	FALSE	FALSE
NZ_CP035185.1_RGP_13	GCF_004101725.1 NZ_CP035185.1	1901817	1916509	13	FALSE	FALSE
NZ_CP035185.1_RGP_21	GCF_004101725.1 NZ_CP035185.1	2171485	2175388	6	FALSE	FALSE
NZ_CP035185.1_RGP_15	GCF_004101725.1 NZ_CP035185.1	2382827	2393717	11	FALSE	FALSE
NZ_CP035185.1_RGP_26	GCF_004101725.1 NZ_CP035185.1	2396452	2401088	5	FALSE	FALSE
NZ_CP035185.1_RGP_5	GCF_004101725.1 NZ_CP035185.1	2435992	2464978	29	FALSE	FALSE
NZ_CP035185.1_RGP_25	GCF_004101725.1 NZ_CP035185.1	2479008	2484044	7	FALSE	FALSE
NZ_CP035185.1_RGP_20	GCF_004101725.1 NZ_CP035185.1	2596654	2600557	6	FALSE	FALSE
NZ_CP035185.1_RGP_4	GCF_004101725.1 NZ_CP035185.1	2623008	2666200	36	FALSE	FALSE
NZ_CP035185.1_RGP_2	GCF_004101725.1 NZ_CP035185.1	2702782	2755015	73	FALSE	FALSE
NZ_CP035185.1_RGP_0	GCF_004101725.1 NZ_CP035185.1	2895619	2981984	97	FALSE	FALSE
NZ_CP035185.1_RGP_6	GCF_004101725.1 NZ_CP035185.1	3156290	3188723	22	FALSE	FALSE
NZ_CP035185.1_RGP_30	GCF_004101725.1 NZ_CP035185.1	3195069	3200160	4	FALSE	FALSE
NZ_CP035185.1_RGP_24	GCF_004101725.1 NZ_CP035185.1	3232352	3236832	5	FALSE	FALSE
NZ_CP035185.1_RGP_7	GCF_004101725.1 NZ_CP035185.1	3355351	3371978	19	FALSE	FALSE
NZ_CP035185.1_RGP_9	GCF_004101725.1 NZ_CP035185.1	3677640	3696762	18	FALSE	FALSE
NZ_CP035185.1_RGP_17	GCF_004101725.1 NZ_CP035185.1	3780368	3793242	7	FALSE	FALSE
NZ_CP035185.1_RGP_29	GCF_004101725.1 NZ_CP035185.1	3819385	3827327	8	FALSE	FALSE
NZ_CP035185.1_RGP_12	GCF_004101725.1 NZ_CP035185.1	3847194	3861632	13	FALSE	FALSE
NZ_CP035186.1_RGP_22	GCF_004101745.1 NZ_CP035186.1	25912	29815	6	FALSE	FALSE
NZ_CP035186.1_RGP_28	GCF_004101745.1 NZ_CP035186.1	272804	277189	5	FALSE	FALSE
NZ_CP035186.1_RGP_27	GCF_004101745.1 NZ_CP035186.1	388517	391747	5	FALSE	FALSE
NZ_CP035186.1_RGP_11	GCF_004101745.1 NZ_CP035186.1	550028	561721	16	FALSE	FALSE
NZ_CP035186.1_RGP_30	GCF_004101745.1 NZ_CP035186.1	861065	865061	4	FALSE	FALSE
NZ_CP035186.1_RGP_3	GCF_004101745.1 NZ_CP035186.1	1076898	1117089	39	FALSE	FALSE
NZ_CP035186.1_RGP_6	GCF_004101745.1 NZ_CP035186.1	1328992	1348627	21	FALSE	FALSE
NZ_CP035186.1_RGP_1	GCF_004101745.1 NZ_CP035186.1	1527099	1581414	81	FALSE	FALSE
NZ_CP035186.1_RGP_10	GCF_004101745.1 NZ_CP035186.1	1776651	1798849	20	FALSE	FALSE

NZ_CP035186.1_RGP_16	GCF_004101745.1 NZ_CP035186.1	1807676	1826191	11	FALSE	FALSE
NZ_CP035186.1_RGP_19	GCF_004101745.1 NZ_CP035186.1	1837262	1848099	7	FALSE	FALSE
NZ_CP035186.1_RGP_14	GCF_004101745.1 NZ_CP035186.1	1875206	1884163	13	FALSE	FALSE
NZ_CP035186.1_RGP_18	GCF_004101745.1 NZ_CP035186.1	1895023	1905861	13	FALSE	FALSE
NZ_CP035186.1_RGP_13	GCF_004101745.1 NZ_CP035186.1	1912353	1927045	13	FALSE	FALSE
NZ_CP035186.1_RGP_21	GCF_004101745.1 NZ_CP035186.1	2182021	2185924	6	FALSE	FALSE
NZ_CP035186.1_RGP_15	GCF_004101745.1 NZ_CP035186.1	2393363	2404253	11	FALSE	FALSE
NZ_CP035186.1_RGP_26	GCF_004101745.1 NZ_CP035186.1	2406988	2411624	5	FALSE	FALSE
NZ_CP035186.1_RGP_5	GCF_004101745.1 NZ_CP035186.1	2446528	2475514	29	FALSE	FALSE
NZ_CP035186.1_RGP_25	GCF_004101745.1 NZ_CP035186.1	2489544	2494580	7	FALSE	FALSE
NZ_CP035186.1_RGP_20	GCF_004101745.1 NZ_CP035186.1	2607190	2611093	6	FALSE	FALSE
NZ_CP035186.1_RGP_4	GCF_004101745.1 NZ_CP035186.1	2633544	2676736	36	FALSE	FALSE
NZ_CP035186.1_RGP_2	GCF_004101745.1 NZ_CP035186.1	2713318	2765551	73	FALSE	FALSE
NZ_CP035186.1_RGP_0	GCF_004101745.1 NZ_CP035186.1	2906155	2992520	97	FALSE	FALSE
NZ_CP035186.1_RGP_7	GCF_004101745.1 NZ_CP035186.1	3166996	3199429	22	FALSE	FALSE
NZ_CP035186.1_RGP_29	GCF_004101745.1 NZ_CP035186.1	3205775	3210866	4	FALSE	FALSE
NZ_CP035186.1_RGP_24	GCF_004101745.1 NZ_CP035186.1	3243065	3247554	5	FALSE	FALSE
NZ_CP035186.1_RGP_8	GCF_004101745.1 NZ_CP035186.1	3366073	3382700	19	FALSE	FALSE
NZ_CP035186.1_RGP_9	GCF_004101745.1 NZ_CP035186.1	3688362	3707484	18	FALSE	FALSE
NZ_CP035186.1_RGP_17	GCF_004101745.1 NZ_CP035186.1	3791090	3803964	7	FALSE	FALSE
NZ_CP035186.1_RGP_23	GCF_004101745.1 NZ_CP035186.1	3830107	3838049	9	FALSE	FALSE
NZ_CP035186.1_RGP_12	GCF_004101745.1 NZ_CP035186.1	3857916	3872354	13	FALSE	FALSE
NZ_CP031444.1_RGP_24	GCF_004136355.1 NZ_CP031444.1	81440	84764	5	FALSE	FALSE
NZ_CP031444.1_RGP_11	GCF_004136355.1 NZ_CP031444.1	206723	222604	15	FALSE	FALSE
NZ_CP031444.1_RGP_18	GCF_004136355.1 NZ_CP031444.1	229816	240654	13	FALSE	FALSE
NZ_CP031444.1_RGP_12	GCF_004136355.1 NZ_CP031444.1	251514	260832	14	FALSE	FALSE
NZ_CP031444.1_RGP_3	GCF_004136355.1 NZ_CP031444.1	470180	513349	63	FALSE	FALSE
NZ_CP031444.1_RGP_6	GCF_004136355.1 NZ_CP031444.1	546567	576547	33	FALSE	FALSE
NZ_CP031444.1_RGP_5	GCF_004136355.1 NZ_CP031444.1	937086	974768	33	FALSE	FALSE
NZ_CP031444.1_RGP_27	GCF_004136355.1 NZ_CP031444.1	1187577	1191573	4	FALSE	FALSE

NZ_CP031444.1_RGP_17	GCF_004136355.1 NZ_CP031444.1	1491840	1499584	9	FALSE	FALSE
NZ_CP031444.1_RGP_23	GCF_004136355.1 NZ_CP031444.1	1506855	1510618	5	FALSE	FALSE
NZ_CP031444.1_RGP_22	GCF_004136355.1 NZ_CP031444.1	1773494	1777879	5	FALSE	FALSE
NZ_CP031444.1_RGP_26	GCF_004136355.1 NZ_CP031444.1	1950168	1953631	4	FALSE	FALSE
NZ_CP031444.1_RGP_13	GCF_004136355.1 NZ_CP031444.1	2137055	2151492	13	FALSE	FALSE
NZ_CP031444.1_RGP_21	GCF_004136355.1 NZ_CP031444.1	2172090	2178793	7	FALSE	FALSE
NZ_CP031444.1_RGP_16	GCF_004136355.1 NZ_CP031444.1	2205858	2218732	7	FALSE	FALSE
NZ_CP031444.1_RGP_4	GCF_004136355.1 NZ_CP031444.1	2303057	2347644	45	FALSE	FALSE
NZ_CP031444.1_RGP_9	GCF_004136355.1 NZ_CP031444.1	2656404	2673751	20	FALSE	FALSE
NZ_CP031444.1_RGP_25	GCF_004136355.1 NZ_CP031444.1	2828621	2835631	6	FALSE	FALSE
NZ_CP031444.1_RGP_8	GCF_004136355.1 NZ_CP031444.1	2841977	2875880	26	FALSE	FALSE
NZ_CP031444.1_RGP_0	GCF_004136355.1 NZ_CP031444.1	3047121	3134300	101	FALSE	FALSE
NZ_CP031444.1_RGP_15	GCF_004136355.1 NZ_CP031444.1	3140605	3150076	8	FALSE	FALSE
NZ_CP031444.1_RGP_1	GCF_004136355.1 NZ_CP031444.1	3285641	3338594	76	FALSE	FALSE
NZ_CP031444.1_RGP_10	GCF_004136355.1 NZ_CP031444.1	3375167	3386730	17	FALSE	FALSE
NZ_CP031444.1_RGP_2	GCF_004136355.1 NZ_CP031444.1	3472580	3521766	73	FALSE	FALSE
NZ_CP031444.1_RGP_20	GCF_004136355.1 NZ_CP031444.1	3574820	3579856	7	FALSE	FALSE
NZ_CP031444.1_RGP_7	GCF_004136355.1 NZ_CP031444.1	3593886	3619643	24	FALSE	FALSE
NZ_CP031444.1_RGP_19	GCF_004136355.1 NZ_CP031444.1	3654547	3659183	5	FALSE	FALSE
NZ_CP031444.1_RGP_14	GCF_004136355.1 NZ_CP031444.1	3661918	3672808	11	FALSE	FALSE
NZ_CP031445.1_RGP_0	GCF_004136355.1 NZ_CP031445.1	489	112018	133	FALSE	TRUE
NZ_CP031446.1_RGP_0	GCF_004136355.1 NZ_CP031446.1	815	10558	13	FALSE	TRUE
NZ_CP028138.1_RGP_13	GCF_004194555.1 NZ_CP028138.1	60667	73989	14	FALSE	FALSE
NZ_CP028138.1_RGP_22	GCF_004194555.1 NZ_CP028138.1	93818	101569	9	FALSE	FALSE
NZ_CP028138.1_RGP_2	GCF_004194555.1 NZ_CP028138.1	110646	156278	45	FALSE	FALSE
NZ_CP028138.1_RGP_6	GCF_004194555.1 NZ_CP028138.1	568000	599814	33	FALSE	FALSE
NZ_CP028138.1_RGP_10	GCF_004194555.1 NZ_CP028138.1	613054	632163	20	FALSE	FALSE
NZ_CP028138.1_RGP_29	GCF_004194555.1 NZ_CP028138.1	742944	748037	4	FALSE	FALSE
NZ_CP028138.1_RGP_5	GCF_004194555.1 NZ_CP028138.1	860788	886058	34	FALSE	FALSE
NZ_CP028138.1_RGP_1	GCF_004194555.1 NZ_CP028138.1	955662	987608	45	FALSE	FALSE

NZ_CP028138.1_RGP_27	GCF_004194555.1 NZ_CP028138.1	1118565	1125753	5	FALSE	FALSE
NZ_CP028138.1_RGP_0	GCF_004194555.1 NZ_CP028138.1	1164241	1228018	60	FALSE	FALSE
NZ_CP028138.1_RGP_4	GCF_004194555.1 NZ_CP028138.1	1242694	1265538	35	FALSE	FALSE
NZ_CP028138.1_RGP_21	GCF_004194555.1 NZ_CP028138.1	1291037	1298969	7	FALSE	FALSE
NZ_CP028138.1_RGP_23	GCF_004194555.1 NZ_CP028138.1	1365790	1372761	8	FALSE	FALSE
NZ_CP028138.1_RGP_17	GCF_004194555.1 NZ_CP028138.1	1431831	1443062	10	FALSE	FALSE
NZ_CP028138.1_RGP_14	GCF_004194555.1 NZ_CP028138.1	1446840	1458618	13	FALSE	FALSE
NZ_CP028138.1_RGP_28	GCF_004194555.1 NZ_CP028138.1	1534460	1540184	6	FALSE	FALSE
NZ_CP028138.1_RGP_26	GCF_004194555.1 NZ_CP028138.1	1875132	1878392	5	FALSE	FALSE
NZ_CP028138.1_RGP_11	GCF_004194555.1 NZ_CP028138.1	1924923	1946350	19	FALSE	FALSE
NZ_CP028138.1_RGP_20	GCF_004194555.1 NZ_CP028138.1	2134624	2143529	7	FALSE	FALSE
NZ_CP028138.1_RGP_3	GCF_004194555.1 NZ_CP028138.1	2149706	2180690	40	FALSE	FALSE
NZ_CP028138.1_RGP_12	GCF_004194555.1 NZ_CP028138.1	2415114	2428690	15	FALSE	FALSE
NZ_CP028138.1_RGP_25	GCF_004194555.1 NZ_CP028138.1	2751807	2755857	5	FALSE	FALSE
NZ_CP028138.1_RGP_9	GCF_004194555.1 NZ_CP028138.1	2805966	2847423	28	FALSE	FALSE
NZ_CP028138.1_RGP_24	GCF_004194555.1 NZ_CP028138.1	2994670	2999197	5	FALSE	FALSE
NZ_CP028138.1_RGP_19	GCF_004194555.1 NZ_CP028138.1	3031398	3038373	8	FALSE	FALSE
NZ_CP028138.1_RGP_16	GCF_004194555.1 NZ_CP028138.1	3118723	3127126	10	FALSE	FALSE
NZ_CP028138.1_RGP_15	GCF_004194555.1 NZ_CP028138.1	3133811	3147160	11	FALSE	FALSE
NZ_CP028138.1_RGP_7	GCF_004194555.1 NZ_CP028138.1	3310785	3341992	31	FALSE	FALSE
NZ_CP028138.1_RGP_18	GCF_004194555.1 NZ_CP028138.1	3429583	3435801	8	FALSE	FALSE
NZ_CP028138.1_RGP_8	GCF_004194555.1 NZ_CP028138.1	3477233	3501012	23	FALSE	FALSE
NZ_CP028139.1_RGP_0	GCF_004194555.1 NZ_CP028139.1	567	133265	148	FALSE	TRUE
NZ_CP038262.1_RGP_3	GCF_004564095.1 NZ_CP038262.1	157812	196119	39	FALSE	FALSE
NZ_CP038262.1_RGP_16	GCF_004564095.1 NZ_CP038262.1	304005	312042	9	FALSE	FALSE
NZ_CP038262.1_RGP_5	GCF_004564095.1 NZ_CP038262.1	331885	352232	19	FALSE	FALSE
NZ_CP038262.1_RGP_2	GCF_004564095.1 NZ_CP038262.1	664125	712147	55	FALSE	FALSE
NZ_CP038262.1_RGP_9	GCF_004564095.1 NZ_CP038262.1	748484	756463	12	FALSE	FALSE
NZ_CP038262.1_RGP_11	GCF_004564095.1 NZ_CP038262.1	1027622	1036023	9	FALSE	FALSE
NZ_CP038262.1_RGP_14	GCF_004564095.1 NZ_CP038262.1	1114846	1121821	8	FALSE	FALSE

NZ_CP038262.1_RGP_10	GCF_004564095.1 NZ_CP038262.1	1326639	1333442	9	FALSE	FALSE
NZ_CP038262.1_RGP_15	GCF_004564095.1 NZ_CP038262.1	1545976	1554731	9	FALSE	FALSE
NZ_CP038262.1_RGP_22	GCF_004564095.1 NZ_CP038262.1	1604588	1607595	4	FALSE	FALSE
NZ_CP038262.1_RGP_19	GCF_004564095.1 NZ_CP038262.1	1888205	1894039	5	FALSE	FALSE
NZ_CP038262.1_RGP_1	GCF_004564095.1 NZ_CP038262.1	1950151	2006170	73	FALSE	FALSE
NZ_CP038262.1_RGP_7	GCF_004564095.1 NZ_CP038262.1	2211981	2222508	14	FALSE	FALSE
NZ_CP038262.1_RGP_13	GCF_004564095.1 NZ_CP038262.1	2225674	2237851	12	FALSE	FALSE
NZ_CP038262.1_RGP_21	GCF_004564095.1 NZ_CP038262.1	2244413	2250779	4	FALSE	FALSE
NZ_CP038262.1_RGP_20	GCF_004564095.1 NZ_CP038262.1	2373284	2376690	4	FALSE	FALSE
NZ_CP038262.1_RGP_8	GCF_004564095.1 NZ_CP038262.1	2734257	2746423	13	FALSE	FALSE
NZ_CP038262.1_RGP_17	GCF_004564095.1 NZ_CP038262.1	2749158	2753461	6	FALSE	FALSE
NZ_CP038262.1_RGP_12	GCF_004564095.1 NZ_CP038262.1	2788625	2795608	8	FALSE	FALSE
NZ_CP038262.1_RGP_4	GCF_004564095.1 NZ_CP038262.1	2945679	2979699	32	FALSE	FALSE
NZ_CP038262.1_RGP_0	GCF_004564095.1 NZ_CP038262.1	3019658	3075348	76	FALSE	FALSE
NZ_CP038262.1_RGP_18	GCF_004564095.1 NZ_CP038262.1	3077660	3085777	5	FALSE	FALSE
NZ_CP038262.1_RGP_6	GCF_004564095.1 NZ_CP038262.1	3217968	3232148	15	FALSE	FALSE
NZ_CP038263.1_RGP_0	GCF_004564095.1 NZ_CP038263.1	594	127725	125	FALSE	TRUE
NZ_CP038264.1_RGP_0	GCF_004564095.1 NZ_CP038264.1	285	75861	91	FALSE	TRUE
NZ_CP038265.1_RGP_0	GCF_004564095.1 NZ_CP038265.1	34	42427	47	FALSE	TRUE
NZ_CP038258.1_RGP_15	GCF_004564115.1 NZ_CP038258.1	107499	115746	8	FALSE	FALSE
NZ_CP038258.1_RGP_18	GCF_004564115.1 NZ_CP038258.1	248623	256740	5	FALSE	FALSE
NZ_CP038258.1_RGP_1	GCF_004564115.1 NZ_CP038258.1	259052	303420	54	FALSE	FALSE
NZ_CP038258.1_RGP_4	GCF_004564115.1 NZ_CP038258.1	343379	384588	40	FALSE	FALSE
NZ_CP038258.1_RGP_14	GCF_004564115.1 NZ_CP038258.1	531964	540395	10	FALSE	FALSE
NZ_CP038258.1_RGP_9	GCF_004564115.1 NZ_CP038258.1	575014	581783	11	FALSE	FALSE
NZ_CP038258.1_RGP_8	GCF_004564115.1 NZ_CP038258.1	584518	595407	11	FALSE	FALSE
NZ_CP038258.1_RGP_7	GCF_004564115.1 NZ_CP038258.1	1089044	1106188	16	FALSE	FALSE
NZ_CP038258.1_RGP_0	GCF_004564115.1 NZ_CP038258.1	1316985	1354958	62	FALSE	FALSE
NZ_CP038258.1_RGP_17	GCF_004564115.1 NZ_CP038258.1	1414916	1422418	6	FALSE	FALSE
NZ_CP038258.1_RGP_21	GCF_004564115.1 NZ_CP038258.1	1701963	1704970	4	FALSE	FALSE

NZ_CP038258.1_RGP_20	GCF_004564115.1 NZ_CP038258.1	1754826	1760970	6	FALSE	FALSE
NZ_CP038258.1_RGP_13	GCF_004564115.1 NZ_CP038258.1	1972228	1977754	8	FALSE	FALSE
NZ_CP038258.1_RGP_19	GCF_004564115.1 NZ_CP038258.1	2151110	2156534	4	FALSE	FALSE
NZ_CP038258.1_RGP_12	GCF_004564115.1 NZ_CP038258.1	2190998	2197973	8	FALSE	FALSE
NZ_CP038258.1_RGP_10	GCF_004564115.1 NZ_CP038258.1	2276796	2285197	9	FALSE	FALSE
NZ_CP038258.1_RGP_5	GCF_004564115.1 NZ_CP038258.1	2554122	2580866	25	FALSE	FALSE
NZ_CP038258.1_RGP_11	GCF_004564115.1 NZ_CP038258.1	2587002	2594122	10	FALSE	FALSE
NZ_CP038258.1_RGP_2	GCF_004564115.1 NZ_CP038258.1	2629212	2666614	43	FALSE	FALSE
NZ_CP038258.1_RGP_6	GCF_004564115.1 NZ_CP038258.1	2978358	2999292	19	FALSE	FALSE
NZ_CP038258.1_RGP_16	GCF_004564115.1 NZ_CP038258.1	3019135	3027172	9	FALSE	FALSE
NZ_CP038258.1_RGP_3	GCF_004564115.1 NZ_CP038258.1	3135042	3168528	34	FALSE	FALSE
NZ_CP038259.1_RGP_0	GCF_004564115.1 NZ_CP038259.1	94	135091	140	FALSE	TRUE
NZ_CP038260.1_RGP_0	GCF_004564115.1 NZ_CP038260.1	9	23923	34	FALSE	TRUE
NZ_CP038261.1_RGP_0	GCF_004564115.1 NZ_CP038261.1	178	17971	22	FALSE	TRUE
NZ_CP038500.1_RGP_21	GCF_004758865.1 NZ_CP038500.1	24157	31550	8	FALSE	FALSE
NZ_CP038500.1_RGP_24	GCF_004758865.1 NZ_CP038500.1	176147	179767	6	FALSE	FALSE
NZ_CP038500.1_RGP_12	GCF_004758865.1 NZ_CP038500.1	314947	331143	17	FALSE	FALSE
NZ_CP038500.1_RGP_27	GCF_004758865.1 NZ_CP038500.1	557201	563903	7	FALSE	FALSE
NZ_CP038500.1_RGP_0	GCF_004758865.1 NZ_CP038500.1	661143	728839	106	FALSE	FALSE
NZ_CP038500.1_RGP_26	GCF_004758865.1 NZ_CP038500.1	773176	779771	7	FALSE	FALSE
NZ_CP038500.1_RGP_8	GCF_004758865.1 NZ_CP038500.1	789755	809607	24	FALSE	FALSE
NZ_CP038500.1_RGP_13	GCF_004758865.1 NZ_CP038500.1	853561	867285	16	FALSE	FALSE
NZ_CP038500.1_RGP_1	GCF_004758865.1 NZ_CP038500.1	948688	1026709	91	FALSE	FALSE
NZ_CP038500.1_RGP_30	GCF_004758865.1 NZ_CP038500.1	1067921	1074035	6	FALSE	FALSE
NZ_CP038500.1_RGP_7	GCF_004758865.1 NZ_CP038500.1	1134043	1148328	25	FALSE	FALSE
NZ_CP038500.1_RGP_29	GCF_004758865.1 NZ_CP038500.1	1329966	1333024	4	FALSE	FALSE
NZ_CP038500.1_RGP_16	GCF_004758865.1 NZ_CP038500.1	1355049	1368243	13	FALSE	FALSE
NZ_CP038500.1_RGP_17	GCF_004758865.1 NZ_CP038500.1	1417393	1437645	14	FALSE	FALSE
NZ_CP038500.1_RGP_25	GCF_004758865.1 NZ_CP038500.1	1559046	1563909	5	FALSE	FALSE
NZ_CP038500.1_RGP_4	GCF_004758865.1 NZ_CP038500.1	1640314	1676496	51	FALSE	FALSE

NZ_CP038500.1_RGP_19	GCF_004758865.1 NZ_CP038500.1	1947037	1953553	9	FALSE	FALSE
NZ_CP038500.1_RGP_6	GCF_004758865.1 NZ_CP038500.1	1987140	2023715	32	FALSE	FALSE
NZ_CP038500.1_RGP_28	GCF_004758865.1 NZ_CP038500.1	2036795	2041460	6	FALSE	FALSE
NZ_CP038500.1_RGP_3	GCF_004758865.1 NZ_CP038500.1	2162610	2210009	66	FALSE	FALSE
NZ_CP038500.1_RGP_2	GCF_004758865.1 NZ_CP038500.1	2223166	2332657	91	FALSE	FALSE
NZ_CP038500.1_RGP_5	GCF_004758865.1 NZ_CP038500.1	2369170	2392735	38	FALSE	FALSE
NZ_CP038500.1_RGP_20	GCF_004758865.1 NZ_CP038500.1	2518191	2527676	8	FALSE	FALSE
NZ_CP038500.1_RGP_23	GCF_004758865.1 NZ_CP038500.1	2711652	2716744	6	FALSE	FALSE
NZ_CP038500.1_RGP_9	GCF_004758865.1 NZ_CP038500.1	2840970	2860211	22	FALSE	FALSE
NZ_CP038500.1_RGP_11	GCF_004758865.1 NZ_CP038500.1	3191524	3209826	19	FALSE	FALSE
NZ_CP038500.1_RGP_18	GCF_004758865.1 NZ_CP038500.1	3314455	3324530	11	FALSE	FALSE
NZ_CP038500.1_RGP_10	GCF_004758865.1 NZ_CP038500.1	3344629	3365451	19	FALSE	FALSE
NZ_CP038500.1_RGP_14	GCF_004758865.1 NZ_CP038500.1	3532954	3547825	12	FALSE	FALSE
NZ_CP038500.1_RGP_15	GCF_004758865.1 NZ_CP038500.1	3579267	3589356	13	FALSE	FALSE
NZ_CP038500.1_RGP_22	GCF_004758865.1 NZ_CP038500.1	3696344	3707175	13	FALSE	FALSE
NZ_CP038501.1_RGP_0	GCF_004758865.1 NZ_CP038501.1	460	78104	93	FALSE	TRUE
NZ_CP038502.1_RGP_0	GCF_004758865.1 NZ_CP038502.1	82	47253	47	FALSE	TRUE
NZ_CP038503.1_RGP_0	GCF_004758865.1 NZ_CP038503.1	1184	28631	44	FALSE	TRUE
NZ_CP038644.1_RGP_11	GCF_004768705.1 NZ_CP038644.1	16	14876	17	FALSE	FALSE
NZ_CP038644.1_RGP_6	GCF_004768705.1 NZ_CP038644.1	33584	66721	32	FALSE	FALSE
NZ_CP038644.1_RGP_18	GCF_004768705.1 NZ_CP038644.1	96547	113725	14	FALSE	FALSE
NZ_CP038644.1_RGP_9	GCF_004768705.1 NZ_CP038644.1	120272	132999	18	FALSE	FALSE
NZ_CP038644.1_RGP_22	GCF_004768705.1 NZ_CP038644.1	179598	183780	6	FALSE	FALSE
NZ_CP038644.1_RGP_8	GCF_004768705.1 NZ_CP038644.1	576367	602464	30	FALSE	FALSE
NZ_CP038644.1_RGP_17	GCF_004768705.1 NZ_CP038644.1	658864	666625	8	FALSE	FALSE
NZ_CP038644.1_RGP_2	GCF_004768705.1 NZ_CP038644.1	730224	810120	63	FALSE	FALSE
NZ_CP038644.1_RGP_1	GCF_004768705.1 NZ_CP038644.1	846705	895331	72	FALSE	FALSE
NZ_CP038644.1_RGP_7	GCF_004768705.1 NZ_CP038644.1	1027838	1053935	27	FALSE	FALSE
NZ_CP038644.1_RGP_25	GCF_004768705.1 NZ_CP038644.1	1232213	1236016	5	FALSE	FALSE
NZ_CP038644.1_RGP_4	GCF_004768705.1 NZ_CP038644.1	1363199	1397417	35	FALSE	FALSE

NZ_CP038644.1_RGP_24	GCF_004768705.1 NZ_CP038644.1	1470655	1474938	5	FALSE	FALSE
NZ_CP038644.1_RGP_13	GCF_004768705.1 NZ_CP038644.1	1741113	1754603	12	FALSE	FALSE
NZ_CP038644.1_RGP_21	GCF_004768705.1 NZ_CP038644.1	1838700	1851574	6	FALSE	FALSE
NZ_CP038644.1_RGP_15	GCF_004768705.1 NZ_CP038644.1	1902848	1912915	9	FALSE	FALSE
NZ_CP038644.1_RGP_3	GCF_004768705.1 NZ_CP038644.1	2080375	2128657	51	FALSE	FALSE
NZ_CP038644.1_RGP_20	GCF_004768705.1 NZ_CP038644.1	2163074	2167335	6	FALSE	FALSE
NZ_CP038644.1_RGP_19	GCF_004768705.1 NZ_CP038644.1	2313085	2317904	6	FALSE	FALSE
NZ_CP038644.1_RGP_5	GCF_004768705.1 NZ_CP038644.1	2324105	2351900	31	FALSE	FALSE
NZ_CP038644.1_RGP_14	GCF_004768705.1 NZ_CP038644.1	2618205	2626413	9	FALSE	FALSE
NZ_CP038644.1_RGP_16	GCF_004768705.1 NZ_CP038644.1	2920635	2926183	8	FALSE	FALSE
NZ_CP038644.1_RGP_23	GCF_004768705.1 NZ_CP038644.1	3141558	3149668	7	FALSE	FALSE
NZ_CP038644.1_RGP_12	GCF_004768705.1 NZ_CP038644.1	3324843	3345406	12	FALSE	FALSE
NZ_CP038644.1_RGP_10	GCF_004768705.1 NZ_CP038644.1	3385225	3398949	16	FALSE	FALSE
NZ_CP038644.1_RGP_26	GCF_004768705.1 NZ_CP038644.1	3522104	3526802	4	FALSE	FALSE
NZ_CP038644.1_RGP_0	GCF_004768705.1 NZ_CP038644.1	3587880	3640948	75	FALSE	FALSE
NZ_CP038645.1_RGP_0	GCF_004768705.1 NZ_CP038645.1	557	115963	125	FALSE	TRUE
NZ_CP038646.1_RGP_0	GCF_004768705.1 NZ_CP038646.1	1	57183	63	FALSE	TRUE
NZ_CP038647.1_RGP_0	GCF_004768705.1 NZ_CP038647.1	2869	9361	9	FALSE	TRUE
NZ_CP038648.1_RGP_0	GCF_004768705.1 NZ_CP038648.1	230	9183	13	FALSE	TRUE
NZ_CP038649.1_RGP_0	GCF_004768705.1 NZ_CP038649.1	153	7353	7	FALSE	TRUE
NZ_CP038650.1_RGP_0	GCF_004768705.1 NZ_CP038650.1	216	6415	10	FALSE	TRUE
NZ_CP038651.1_RGP_0	GCF_004768705.1 NZ_CP038651.1	129	5213	7	FALSE	TRUE
NZ_CP038652.1_RGP_0	GCF_004768705.1 NZ_CP038652.1	1381	5539	5	FALSE	TRUE
NZ_CP039024.1_RGP_0	GCF_004797155.2 NZ_CP039024.1	251	30651	41	FALSE	TRUE
NZ_CP039025.2_RGP_27	GCF_004797155.2 NZ_CP039025.2	41231	47561	6	FALSE	FALSE
NZ_CP039025.2_RGP_9	GCF_004797155.2 NZ_CP039025.2	188885	213510	21	FALSE	FALSE
NZ_CP039025.2_RGP_6	GCF_004797155.2 NZ_CP039025.2	358124	402921	35	FALSE	FALSE
NZ_CP039025.2_RGP_12	GCF_004797155.2 NZ_CP039025.2	474751	483378	12	FALSE	FALSE
NZ_CP039025.2_RGP_17	GCF_004797155.2 NZ_CP039025.2	763397	770720	8	FALSE	FALSE
NZ_CP039025.2_RGP_16	GCF_004797155.2 NZ_CP039025.2	777012	786632	8	FALSE	FALSE

NZ_CP039025.2_RGP_5	GCF_004797155.2 NZ_CP039025.2	803043	845045	40	FALSE	FALSE
NZ_CP039025.2_RGP_15	GCF_004797155.2 NZ_CP039025.2	1128634	1139735	16	FALSE	FALSE
NZ_CP039025.2_RGP_4	GCF_004797155.2 NZ_CP039025.2	1248627	1297966	56	FALSE	FALSE
NZ_CP039025.2_RGP_21	GCF_004797155.2 NZ_CP039025.2	1381288	1394162	6	FALSE	FALSE
NZ_CP039025.2_RGP_14	GCF_004797155.2 NZ_CP039025.2	1421225	1434672	13	FALSE	FALSE
NZ_CP039025.2_RGP_11	GCF_004797155.2 NZ_CP039025.2	1454509	1466542	12	FALSE	FALSE
NZ_CP039025.2_RGP_26	GCF_004797155.2 NZ_CP039025.2	1634004	1637196	4	FALSE	FALSE
NZ_CP039025.2_RGP_0	GCF_004797155.2 NZ_CP039025.2	1670975	1774201	107	FALSE	FALSE
NZ_CP039025.2_RGP_8	GCF_004797155.2 NZ_CP039025.2	2083048	2099675	19	FALSE	FALSE
NZ_CP039025.2_RGP_22	GCF_004797155.2 NZ_CP039025.2	2123337	2131069	5	FALSE	FALSE
NZ_CP039025.2_RGP_25	GCF_004797155.2 NZ_CP039025.2	2260026	2265119	4	FALSE	FALSE
NZ_CP039025.2_RGP_20	GCF_004797155.2 NZ_CP039025.2	2271695	2281514	6	FALSE	FALSE
NZ_CP039025.2_RGP_2	GCF_004797155.2 NZ_CP039025.2	2636580	2722264	66	FALSE	FALSE
NZ_CP039025.2_RGP_3	GCF_004797155.2 NZ_CP039025.2	2735413	2777807	60	FALSE	FALSE
NZ_CP039025.2_RGP_7	GCF_004797155.2 NZ_CP039025.2	2913844	2946459	25	FALSE	FALSE
NZ_CP039025.2_RGP_24	GCF_004797155.2 NZ_CP039025.2	2980167	2984420	4	FALSE	FALSE
NZ_CP039025.2_RGP_19	GCF_004797155.2 NZ_CP039025.2	3384688	3387945	6	FALSE	FALSE
NZ_CP039025.2_RGP_13	GCF_004797155.2 NZ_CP039025.2	3410649	3425198	17	FALSE	FALSE
NZ_CP039025.2_RGP_18	GCF_004797155.2 NZ_CP039025.2	3436089	3440584	6	FALSE	FALSE
NZ_CP039025.2_RGP_10	GCF_004797155.2 NZ_CP039025.2	3475179	3492983	20	FALSE	FALSE
NZ_CP039025.2_RGP_1	GCF_004797155.2 NZ_CP039025.2	3698453	3749955	70	FALSE	FALSE
NZ_CP039025.2_RGP_23	GCF_004797155.2 NZ_CP039025.2	3805523	3810222	4	FALSE	FALSE
NZ_CP039026.1_RGP_0	GCF_004797155.2 NZ_CP039026.1	514	29879	42	FALSE	TRUE
NZ_CP040040.1_RGP_3	GCF_005280355.1 NZ_CP040040.1	97507	134799	35	FALSE	FALSE
NZ_CP040040.1_RGP_12	GCF_005280355.1 NZ_CP040040.1	345917	356791	13	FALSE	FALSE
NZ_CP040040.1_RGP_9	GCF_005280355.1 NZ_CP040040.1	732176	754374	20	FALSE	FALSE
NZ_CP040040.1_RGP_15	GCF_005280355.1 NZ_CP040040.1	763201	781716	12	FALSE	FALSE
NZ_CP040040.1_RGP_18	GCF_005280355.1 NZ_CP040040.1	791596	802433	7	FALSE	FALSE
NZ_CP040040.1_RGP_10	GCF_005280355.1 NZ_CP040040.1	829180	839546	15	FALSE	FALSE
NZ_CP040040.1_RGP_17	GCF_005280355.1 NZ_CP040040.1	850407	861245	13	FALSE	FALSE

NZ_CP040040.1_RGP_11	GCF_005280355.1 NZ_CP040040.1	864551	882429	13	FALSE	FALSE
NZ_CP040040.1_RGP_14	GCF_005280355.1 NZ_CP040040.1	1345999	1356889	11	FALSE	FALSE
NZ_CP040040.1_RGP_22	GCF_005280355.1 NZ_CP040040.1	1359624	1364260	5	FALSE	FALSE
NZ_CP040040.1_RGP_6	GCF_005280355.1 NZ_CP040040.1	1399164	1425390	26	FALSE	FALSE
NZ_CP040040.1_RGP_21	GCF_005280355.1 NZ_CP040040.1	1439420	1444456	7	FALSE	FALSE
NZ_CP040040.1_RGP_19	GCF_005280355.1 NZ_CP040040.1	1581774	1586532	6	FALSE	FALSE
NZ_CP040040.1_RGP_1	GCF_005280355.1 NZ_CP040040.1	1623114	1676373	75	FALSE	FALSE
NZ_CP040040.1_RGP_16	GCF_005280355.1 NZ_CP040040.1	1811945	1821436	8	FALSE	FALSE
NZ_CP040040.1_RGP_0	GCF_005280355.1 NZ_CP040040.1	1827686	1930293	120	FALSE	FALSE
NZ_CP040040.1_RGP_7	GCF_005280355.1 NZ_CP040040.1	2104691	2137126	25	FALSE	FALSE
NZ_CP040040.1_RGP_23	GCF_005280355.1 NZ_CP040040.1	2143472	2148563	4	FALSE	FALSE
NZ_CP040040.1_RGP_20	GCF_005280355.1 NZ_CP040040.1	2180832	2185365	5	FALSE	FALSE
NZ_CP040040.1_RGP_8	GCF_005280355.1 NZ_CP040040.1	2306206	2322832	19	FALSE	FALSE
NZ_CP040040.1_RGP_4	GCF_005280355.1 NZ_CP040040.1	2629682	2659693	40	FALSE	FALSE
NZ_CP040040.1_RGP_2	GCF_005280355.1 NZ_CP040040.1	2739600	2816383	73	FALSE	FALSE
NZ_CP040040.1_RGP_13	GCF_005280355.1 NZ_CP040040.1	2843451	2858366	13	FALSE	FALSE
NZ_CP040040.1_RGP_5	GCF_005280355.1 NZ_CP040040.1	2878022	2902834	26	FALSE	FALSE
NZ_CP040041.1_RGP_0	GCF_005280355.1 NZ_CP040041.1	83913	92710	13	FALSE	FALSE
NZ_CP040041.1_RGP_1	GCF_005280355.1 NZ_CP040041.1	393004	397001	5	FALSE	FALSE
NZ_CP040042.1_RGP_0	GCF_005280355.1 NZ_CP040042.1	161350	168162	10	FALSE	FALSE
NZ_CP040042.1_RGP_1	GCF_005280355.1 NZ_CP040042.1	209611	213996	5	FALSE	FALSE
NZ_CP040043.1_RGP_0	GCF_005280355.1 NZ_CP040043.1	58	82490	116	FALSE	TRUE
NZ_CP040044.1_RGP_0	GCF_005280355.1 NZ_CP040044.1	246	47059	76	FALSE	TRUE
NZ_CP040045.1_RGP_0	GCF_005280355.1 NZ_CP040045.1	744	15780	15	FALSE	TRUE
NZ_CP040046.1_RGP_0	GCF_005280355.1 NZ_CP040046.1	459	16323	25	FALSE	TRUE
NZ_CP040047.1_RGP_19	GCF_005280375.1 NZ_CP040047.1	111867	116904	8	FALSE	FALSE
NZ_CP040047.1_RGP_4	GCF_005280375.1 NZ_CP040047.1	130934	156434	23	FALSE	FALSE
NZ_CP040047.1_RGP_20	GCF_005280375.1 NZ_CP040047.1	190272	194908	5	FALSE	FALSE
NZ_CP040047.1_RGP_11	GCF_005280375.1 NZ_CP040047.1	197643	208533	11	FALSE	FALSE
NZ_CP040047.1_RGP_9	GCF_005280375.1 NZ_CP040047.1	670626	684806	12	FALSE	FALSE

NZ_CP040047.1_RGP_15	GCF_005280375.1 NZ_CP040047.1	691298	702135	14	FALSE	FALSE
NZ_CP040047.1_RGP_7	GCF_005280375.1 NZ_CP040047.1	712993	723358	15	FALSE	FALSE
NZ_CP040047.1_RGP_17	GCF_005280375.1 NZ_CP040047.1	750107	760944	7	FALSE	FALSE
NZ_CP040047.1_RGP_12	GCF_005280375.1 NZ_CP040047.1	770825	789339	12	FALSE	FALSE
NZ_CP040047.1_RGP_6	GCF_005280375.1 NZ_CP040047.1	798166	820364	20	FALSE	FALSE
NZ_CP040047.1_RGP_8	GCF_005280375.1 NZ_CP040047.1	1192649	1203196	13	FALSE	FALSE
NZ_CP040047.1_RGP_1	GCF_005280375.1 NZ_CP040047.1	1412256	1449545	35	FALSE	FALSE
NZ_CP040047.1_RGP_21	GCF_005280375.1 NZ_CP040047.1	1661522	1665515	4	FALSE	FALSE
NZ_CP040047.1_RGP_16	GCF_005280375.1 NZ_CP040047.1	1727775	1745935	7	FALSE	FALSE
NZ_CP040047.1_RGP_14	GCF_005280375.1 NZ_CP040047.1	1965732	1973477	10	FALSE	FALSE
NZ_CP040047.1_RGP_13	GCF_005280375.1 NZ_CP040047.1	2195227	2201395	10	FALSE	FALSE
NZ_CP040047.1_RGP_18	GCF_005280375.1 NZ_CP040047.1	2243131	2247517	6	FALSE	FALSE
NZ_CP040047.1_RGP_3	GCF_005280375.1 NZ_CP040047.1	2601916	2626729	26	FALSE	FALSE
NZ_CP040047.1_RGP_10	GCF_005280375.1 NZ_CP040047.1	2646384	2661300	13	FALSE	FALSE
NZ_CP040047.1_RGP_0	GCF_005280375.1 NZ_CP040047.1	2688367	2763623	71	FALSE	FALSE
NZ_CP040047.1_RGP_2	GCF_005280375.1 NZ_CP040047.1	2841982	2865906	29	FALSE	FALSE
NZ_CP040047.1_RGP_5	GCF_005280375.1 NZ_CP040047.1	3172629	3189256	19	FALSE	FALSE
NZ_CP040048.1_RGP_4	GCF_005280375.1 NZ_CP040048.1	25958	29514	5	FALSE	FALSE
NZ_CP040048.1_RGP_1	GCF_005280375.1 NZ_CP040048.1	66098	119281	76	FALSE	FALSE
NZ_CP040048.1_RGP_3	GCF_005280375.1 NZ_CP040048.1	253856	263347	8	FALSE	FALSE
NZ_CP040048.1_RGP_0	GCF_005280375.1 NZ_CP040048.1	269597	372204	120	FALSE	FALSE
NZ_CP040048.1_RGP_2	GCF_005280375.1 NZ_CP040048.1	546593	579024	23	FALSE	FALSE
NZ_CP040048.1_RGP_6	GCF_005280375.1 NZ_CP040048.1	585370	590461	4	FALSE	FALSE
NZ_CP040048.1_RGP_5	GCF_005280375.1 NZ_CP040048.1	622737	627277	4	FALSE	FALSE
NZ_CP040049.1_RGP_0	GCF_005280375.1 NZ_CP040049.1	67	15016	16	FALSE	TRUE
NZ_CP040056.1_RGP_27	GCF_005280415.1 NZ_CP040056.1	45668	52263	7	FALSE	FALSE
NZ_CP040056.1_RGP_21	GCF_005280415.1 NZ_CP040056.1	195946	203736	9	FALSE	FALSE
NZ_CP040056.1_RGP_12	GCF_005280415.1 NZ_CP040056.1	432144	447685	14	FALSE	FALSE
NZ_CP040056.1_RGP_22	GCF_005280415.1 NZ_CP040056.1	569109	572729	6	FALSE	FALSE
NZ_CP040056.1_RGP_14	GCF_005280415.1 NZ_CP040056.1	719705	729207	13	FALSE	FALSE

NZ_CP040056.1_RGP_20	GCF_005280415.1 NZ_CP040056.1	1032270	1043098	13	FALSE	FALSE
NZ_CP040056.1_RGP_26	GCF_005280415.1 NZ_CP040056.1	1148912	1153168	5	FALSE	FALSE
NZ_CP040056.1_RGP_28	GCF_005280415.1 NZ_CP040056.1	1185047	1191562	4	FALSE	FALSE
NZ_CP040056.1_RGP_8	GCF_005280415.1 NZ_CP040056.1	1360881	1385974	26	FALSE	FALSE
NZ_CP040056.1_RGP_19	GCF_005280415.1 NZ_CP040056.1	1437842	1450712	7	FALSE	FALSE
NZ_CP040056.1_RGP_10	GCF_005280415.1 NZ_CP040056.1	1534885	1553183	22	FALSE	FALSE
NZ_CP040056.1_RGP_25	GCF_005280415.1 NZ_CP040056.1	1823155	1827420	5	FALSE	FALSE
NZ_CP040056.1_RGP_9	GCF_005280415.1 NZ_CP040056.1	1888310	1907550	22	FALSE	FALSE
NZ_CP040056.1_RGP_17	GCF_005280415.1 NZ_CP040056.1	2010938	2015705	10	FALSE	FALSE
NZ_CP040056.1_RGP_24	GCF_005280415.1 NZ_CP040056.1	2034061	2039152	5	FALSE	FALSE
NZ_CP040056.1_RGP_2	GCF_005280415.1 NZ_CP040056.1	2153564	2202131	78	FALSE	FALSE
NZ_CP040056.1_RGP_0	GCF_005280415.1 NZ_CP040056.1	2271728	2393440	143	FALSE	FALSE
NZ_CP040056.1_RGP_16	GCF_005280415.1 NZ_CP040056.1	2398594	2408078	8	FALSE	FALSE
NZ_CP040056.1_RGP_6	GCF_005280415.1 NZ_CP040056.1	2531362	2559394	40	FALSE	FALSE
NZ_CP040056.1_RGP_3	GCF_005280415.1 NZ_CP040056.1	2595924	2672836	79	FALSE	FALSE
NZ_CP040056.1_RGP_1	GCF_005280415.1 NZ_CP040056.1	2685988	2739772	82	FALSE	FALSE
NZ_CP040056.1_RGP_7	GCF_005280415.1 NZ_CP040056.1	2878647	2915221	32	FALSE	FALSE
NZ_CP040056.1_RGP_18	GCF_005280415.1 NZ_CP040056.1	2949890	2955344	7	FALSE	FALSE
NZ_CP040056.1_RGP_13	GCF_005280415.1 NZ_CP040056.1	3425431	3458387	25	FALSE	FALSE
NZ_CP040056.1_RGP_15	GCF_005280415.1 NZ_CP040056.1	3495483	3508585	13	FALSE	FALSE
NZ_CP040056.1_RGP_23	GCF_005280415.1 NZ_CP040056.1	3517396	3521076	5	FALSE	FALSE
NZ_CP040056.1_RGP_4	GCF_005280415.1 NZ_CP040056.1	3714048	3764698	73	FALSE	FALSE
NZ_CP040056.1_RGP_5	GCF_005280415.1 NZ_CP040056.1	3860773	3896798	53	FALSE	FALSE
NZ_CP040056.1_RGP_11	GCF_005280415.1 NZ_CP040056.1	3988013	4001735	17	FALSE	FALSE
NZ_CP040057.1_RGP_0	GCF_005280415.1 NZ_CP040057.1	15	45763	47	FALSE	TRUE
NZ_CP040050.1_RGP_34	GCF_005280435.1 NZ_CP040050.1	31956	36667	6	FALSE	FALSE
NZ_CP040050.1_RGP_2	GCF_005280435.1 NZ_CP040050.1	325408	384256	72	FALSE	FALSE
NZ_CP040050.1_RGP_33	GCF_005280435.1 NZ_CP040050.1	502093	507185	4	FALSE	FALSE
NZ_CP040050.1_RGP_14	GCF_005280435.1 NZ_CP040050.1	511916	531239	17	FALSE	FALSE
NZ_CP040050.1_RGP_22	GCF_005280435.1 NZ_CP040050.1	706095	713209	8	FALSE	FALSE

NZ_CP040050.1_RGP_21	GCF_005280435.1 NZ_CP040050.1	719516	729000	8	FALSE	FALSE
NZ_CP040050.1_RGP_5	GCF_005280435.1 NZ_CP040050.1	863161	911091	63	FALSE	FALSE
NZ_CP040050.1_RGP_4	GCF_005280435.1 NZ_CP040050.1	945243	1030685	72	FALSE	FALSE
NZ_CP040050.1_RGP_0	GCF_005280435.1 NZ_CP040050.1	1045308	1127979	96	FALSE	FALSE
NZ_CP040050.1_RGP_20	GCF_005280435.1 NZ_CP040050.1	1176554	1184318	8	FALSE	FALSE
NZ_CP040050.1_RGP_24	GCF_005280435.1 NZ_CP040050.1	1238501	1252064	9	FALSE	FALSE
NZ_CP040050.1_RGP_30	GCF_005280435.1 NZ_CP040050.1	1262488	1275253	7	FALSE	FALSE
NZ_CP040050.1_RGP_7	GCF_005280435.1 NZ_CP040050.1	1288674	1313711	22	FALSE	FALSE
NZ_CP040050.1_RGP_10	GCF_005280435.1 NZ_CP040050.1	1348626	1374429	27	FALSE	FALSE
NZ_CP040050.1_RGP_26	GCF_005280435.1 NZ_CP040050.1	1791904	1795165	6	FALSE	FALSE
NZ_CP040050.1_RGP_6	GCF_005280435.1 NZ_CP040050.1	1840660	1859577	24	FALSE	FALSE
NZ_CP040050.1_RGP_19	GCF_005280435.1 NZ_CP040050.1	1866138	1880355	14	FALSE	FALSE
NZ_CP040050.1_RGP_23	GCF_005280435.1 NZ_CP040050.1	1918170	1928999	7	FALSE	FALSE
NZ_CP040050.1_RGP_9	GCF_005280435.1 NZ_CP040050.1	1938238	1957667	23	FALSE	FALSE
NZ_CP040050.1_RGP_1	GCF_005280435.1 NZ_CP040050.1	2163279	2217974	77	FALSE	FALSE
NZ_CP040050.1_RGP_32	GCF_005280435.1 NZ_CP040050.1	2274390	2279176	4	FALSE	FALSE
NZ_CP040050.1_RGP_13	GCF_005280435.1 NZ_CP040050.1	2403104	2416828	16	FALSE	FALSE
NZ_CP040050.1_RGP_12	GCF_005280435.1 NZ_CP040050.1	2455339	2478201	16	FALSE	FALSE
NZ_CP040050.1_RGP_8	GCF_005280435.1 NZ_CP040050.1	2647685	2673392	21	FALSE	FALSE
NZ_CP040050.1_RGP_3	GCF_005280435.1 NZ_CP040050.1	2744394	2785332	69	FALSE	FALSE
NZ_CP040050.1_RGP_29	GCF_005280435.1 NZ_CP040050.1	2931922	2935894	5	FALSE	FALSE
NZ_CP040050.1_RGP_17	GCF_005280435.1 NZ_CP040050.1	2999004	3021356	12	FALSE	FALSE
NZ_CP040050.1_RGP_25	GCF_005280435.1 NZ_CP040050.1	3120845	3125319	6	FALSE	FALSE
NZ_CP040050.1_RGP_18	GCF_005280435.1 NZ_CP040050.1	3241073	3249281	9	FALSE	FALSE
NZ_CP040050.1_RGP_28	GCF_005280435.1 NZ_CP040050.1	3522121	3526506	5	FALSE	FALSE
NZ_CP040050.1_RGP_31	GCF_005280435.1 NZ_CP040050.1	3560319	3567025	10	FALSE	FALSE
NZ_CP040050.1_RGP_27	GCF_005280435.1 NZ_CP040050.1	3673598	3677132	5	FALSE	FALSE
NZ_CP040050.1_RGP_15	GCF_005280435.1 NZ_CP040050.1	3681326	3694654	13	FALSE	FALSE
NZ_CP040050.1_RGP_16	GCF_005280435.1 NZ_CP040050.1	3898116	3910426	12	FALSE	FALSE
NZ_CP040050.1_RGP_11	GCF_005280435.1 NZ_CP040050.1	4044155	4062456	20	FALSE	FALSE

NZ_CP040051.1_RGP_0	GCF_005280435.1 NZ_CP040051.1	69	188278	196	FALSE	TRUE
NZ_CP040052.1_RGP_0	GCF_005280435.1 NZ_CP040052.1	256	5643	8	FALSE	TRUE
NZ_CP040080.1_RGP_17	GCF_005280675.1 NZ_CP040080.1	189790	197455	7	FALSE	FALSE
NZ_CP040080.1_RGP_24	GCF_005280675.1 NZ_CP040080.1	284703	288568	5	FALSE	FALSE
NZ_CP040080.1_RGP_9	GCF_005280675.1 NZ_CP040080.1	602844	622072	15	FALSE	FALSE
NZ_CP040080.1_RGP_27	GCF_005280675.1 NZ_CP040080.1	641938	647010	6	FALSE	FALSE
NZ_CP040080.1_RGP_8	GCF_005280675.1 NZ_CP040080.1	1088590	1105216	20	FALSE	FALSE
NZ_CP040080.1_RGP_4	GCF_005280675.1 NZ_CP040080.1	1141452	1168126	25	FALSE	FALSE
NZ_CP040080.1_RGP_26	GCF_005280675.1 NZ_CP040080.1	1279867	1284960	4	FALSE	FALSE
NZ_CP040080.1_RGP_6	GCF_005280675.1 NZ_CP040080.1	1289456	1317987	26	FALSE	FALSE
NZ_CP040080.1_RGP_10	GCF_005280675.1 NZ_CP040080.1	1492090	1499213	14	FALSE	FALSE
NZ_CP040080.1_RGP_23	GCF_005280675.1 NZ_CP040080.1	1506123	1512288	5	FALSE	FALSE
NZ_CP040080.1_RGP_0	GCF_005280675.1 NZ_CP040080.1	1675888	1787174	94	FALSE	FALSE
NZ_CP040080.1_RGP_3	GCF_005280675.1 NZ_CP040080.1	1866104	1883707	31	FALSE	FALSE
NZ_CP040080.1_RGP_2	GCF_005280675.1 NZ_CP040080.1	1902385	1956190	48	FALSE	FALSE
NZ_CP040080.1_RGP_15	GCF_005280675.1 NZ_CP040080.1	1970449	1981963	8	FALSE	FALSE
NZ_CP040080.1_RGP_18	GCF_005280675.1 NZ_CP040080.1	1992037	1997132	8	FALSE	FALSE
NZ_CP040080.1_RGP_7	GCF_005280675.1 NZ_CP040080.1	2010541	2035581	22	FALSE	FALSE
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NZ_CP040080.1_RGP_22	GCF_005280675.1 NZ_CP040080.1	2464096	2468033	5	FALSE	FALSE
NZ_CP040080.1_RGP_16	GCF_005280675.1 NZ_CP040080.1	2506777	2512488	7	FALSE	FALSE
NZ_CP040080.1_RGP_21	GCF_005280675.1 NZ_CP040080.1	2538049	2543495	5	FALSE	FALSE
NZ_CP040080.1_RGP_11	GCF_005280675.1 NZ_CP040080.1	2548741	2563749	16	FALSE	FALSE
NZ_CP040080.1_RGP_20	GCF_005280675.1 NZ_CP040080.1	2572465	2576147	5	FALSE	FALSE
NZ_CP040080.1_RGP_1	GCF_005280675.1 NZ_CP040080.1	2768271	2818555	68	FALSE	FALSE
NZ_CP040080.1_RGP_25	GCF_005280675.1 NZ_CP040080.1	2874212	2879000	4	FALSE	FALSE
NZ_CP040080.1_RGP_5	GCF_005280675.1 NZ_CP040080.1	3203179	3233892	26	FALSE	FALSE
NZ_CP040080.1_RGP_19	GCF_005280675.1 NZ_CP040080.1	3446098	3450547	5	FALSE	FALSE
NZ_CP040080.1_RGP_13	GCF_005280675.1 NZ_CP040080.1	3456663	3468112	10	FALSE	FALSE
NZ_CP040080.1_RGP_14	GCF_005280675.1 NZ_CP040080.1	3739240	3745417	8	FALSE	FALSE

NZ_CP040081.1_RGP_0	GCF_005280675.1 NZ_CP040081.1	405	9870	13	FALSE	TRUE
NZ_CP040082.1_RGP_0	GCF_005280675.1 NZ_CP040082.1	1597	7503	13	FALSE	TRUE
NZ_CP040083.1_RGP_0	GCF_005280675.1 NZ_CP040083.1	1540	8033	11	FALSE	TRUE
NZ_CP040084.1_RGP_26	GCF_005280695.1 NZ_CP040084.1	4796	9181	5	FALSE	FALSE
NZ_CP040084.1_RGP_6	GCF_005280695.1 NZ_CP040084.1	367544	393730	25	FALSE	FALSE
NZ_CP040084.1_RGP_16	GCF_005280695.1 NZ_CP040084.1	436918	450968	14	FALSE	FALSE
NZ_CP040084.1_RGP_22	GCF_005280695.1 NZ_CP040084.1	459904	472774	7	FALSE	FALSE
NZ_CP040084.1_RGP_12	GCF_005280695.1 NZ_CP040084.1	555438	574560	18	FALSE	FALSE
NZ_CP040084.1_RGP_10	GCF_005280695.1 NZ_CP040084.1	879950	896577	19	FALSE	FALSE
NZ_CP040084.1_RGP_28	GCF_005280695.1 NZ_CP040084.1	1050137	1055228	4	FALSE	FALSE
NZ_CP040084.1_RGP_11	GCF_005280695.1 NZ_CP040084.1	1061574	1094008	24	FALSE	FALSE
NZ_CP040084.1_RGP_0	GCF_005280695.1 NZ_CP040084.1	1268155	1352207	96	FALSE	FALSE
NZ_CP040084.1_RGP_19	GCF_005280695.1 NZ_CP040084.1	1358457	1367948	8	FALSE	FALSE
NZ_CP040084.1_RGP_2	GCF_005280695.1 NZ_CP040084.1	1502322	1554480	75	FALSE	FALSE
NZ_CP040084.1_RGP_5	GCF_005280695.1 NZ_CP040084.1	1591061	1624873	30	FALSE	FALSE
NZ_CP040084.1_RGP_1	GCF_005280695.1 NZ_CP040084.1	1802006	1855645	75	FALSE	FALSE
NZ_CP040084.1_RGP_9	GCF_005280695.1 NZ_CP040084.1	2049302	2071500	21	FALSE	FALSE
NZ_CP040084.1_RGP_17	GCF_005280695.1 NZ_CP040084.1	2080327	2098843	12	FALSE	FALSE
NZ_CP040084.1_RGP_21	GCF_005280695.1 NZ_CP040084.1	2108726	2119059	7	FALSE	FALSE
NZ_CP040084.1_RGP_13	GCF_005280695.1 NZ_CP040084.1	2145805	2155123	14	FALSE	FALSE
NZ_CP040084.1_RGP_20	GCF_005280695.1 NZ_CP040084.1	2165983	2176820	13	FALSE	FALSE
NZ_CP040084.1_RGP_8	GCF_005280695.1 NZ_CP040084.1	2183312	2207157	21	FALSE	FALSE
NZ_CP040084.1_RGP_15	GCF_005280695.1 NZ_CP040084.1	2672241	2683132	12	FALSE	FALSE
NZ_CP040084.1_RGP_25	GCF_005280695.1 NZ_CP040084.1	2685867	2690503	5	FALSE	FALSE
NZ_CP040084.1_RGP_7	GCF_005280695.1 NZ_CP040084.1	2725408	2751536	23	FALSE	FALSE
NZ_CP040084.1_RGP_24	GCF_005280695.1 NZ_CP040084.1	2765566	2770602	7	FALSE	FALSE
NZ_CP040084.1_RGP_3	GCF_005280695.1 NZ_CP040084.1	3040386	3090097	69	FALSE	FALSE
NZ_CP040084.1_RGP_4	GCF_005280695.1 NZ_CP040084.1	3141030	3177272	32	FALSE	FALSE
NZ_CP040084.1_RGP_27	GCF_005280695.1 NZ_CP040084.1	3390303	3394299	4	FALSE	FALSE
NZ_CP040084.1_RGP_23	GCF_005280695.1 NZ_CP040084.1	3456567	3472986	6	FALSE	FALSE

NZ_CP040084.1_RGP_18	GCF_005280695.1 NZ_CP040084.1	3691640	3699385	10	FALSE	FALSE
NZ_CP040084.1_RGP_14	GCF_005280695.1 NZ_CP040084.1	3947904	3961954	14	FALSE	FALSE
NZ_CP040086.1_RGP_0	GCF_005280695.1 NZ_CP040086.1	224	9283	14	FALSE	TRUE
NZ_CP040087.1_RGP_23	GCF_005280715.1 NZ_CP040087.1	87967	94633	8	FALSE	FALSE
NZ_CP040087.1_RGP_31	GCF_005280715.1 NZ_CP040087.1	126749	133454	10	FALSE	FALSE
NZ_CP040087.1_RGP_26	GCF_005280715.1 NZ_CP040087.1	167062	171447	5	FALSE	FALSE
NZ_CP040087.1_RGP_30	GCF_005280715.1 NZ_CP040087.1	213088	217788	6	FALSE	FALSE
NZ_CP040087.1_RGP_21	GCF_005280715.1 NZ_CP040087.1	440176	447920	9	FALSE	FALSE
NZ_CP040087.1_RGP_18	GCF_005280715.1 NZ_CP040087.1	666577	681874	8	FALSE	FALSE
NZ_CP040087.1_RGP_29	GCF_005280715.1 NZ_CP040087.1	744140	748136	4	FALSE	FALSE
NZ_CP040087.1_RGP_6	GCF_005280715.1 NZ_CP040087.1	958787	995028	32	FALSE	FALSE
NZ_CP040087.1_RGP_3	GCF_005280715.1 NZ_CP040087.1	1045960	1094158	66	FALSE	FALSE
NZ_CP040087.1_RGP_7	GCF_005280715.1 NZ_CP040087.1	1256271	1277607	25	FALSE	FALSE
NZ_CP040087.1_RGP_25	GCF_005280715.1 NZ_CP040087.1	1410392	1415430	7	FALSE	FALSE
NZ_CP040087.1_RGP_9	GCF_005280715.1 NZ_CP040087.1	1429460	1454496	23	FALSE	FALSE
NZ_CP040087.1_RGP_24	GCF_005280715.1 NZ_CP040087.1	1489400	1494036	5	FALSE	FALSE
NZ_CP040087.1_RGP_15	GCF_005280715.1 NZ_CP040087.1	1496771	1507661	11	FALSE	FALSE
NZ_CP040087.1_RGP_4	GCF_005280715.1 NZ_CP040087.1	1771629	1813028	59	FALSE	FALSE
NZ_CP040087.1_RGP_14	GCF_005280715.1 NZ_CP040087.1	2009347	2024039	13	FALSE	FALSE
NZ_CP040087.1_RGP_20	GCF_005280715.1 NZ_CP040087.1	2030531	2041370	13	FALSE	FALSE
NZ_CP040087.1_RGP_13	GCF_005280715.1 NZ_CP040087.1	2052230	2062596	15	FALSE	FALSE
NZ_CP040087.1_RGP_19	GCF_005280715.1 NZ_CP040087.1	2089342	2100181	7	FALSE	FALSE
NZ_CP040087.1_RGP_16	GCF_005280715.1 NZ_CP040087.1	2110065	2128580	12	FALSE	FALSE
NZ_CP040087.1_RGP_12	GCF_005280715.1 NZ_CP040087.1	2137407	2159604	21	FALSE	FALSE
NZ_CP040087.1_RGP_5	GCF_005280715.1 NZ_CP040087.1	2531533	2566682	33	FALSE	FALSE
NZ_CP040087.1_RGP_1	GCF_005280715.1 NZ_CP040087.1	2603265	2655500	75	FALSE	FALSE
NZ_CP040087.1_RGP_17	GCF_005280715.1 NZ_CP040087.1	2789876	2799365	9	FALSE	FALSE
NZ_CP040087.1_RGP_0	GCF_005280715.1 NZ_CP040087.1	2805615	2893971	99	FALSE	FALSE
NZ_CP040087.1_RGP_10	GCF_005280715.1 NZ_CP040087.1	3068230	3100666	23	FALSE	FALSE
NZ_CP040087.1_RGP_28	GCF_005280715.1 NZ_CP040087.1	3107012	3112103	4	FALSE	FALSE

NZ_CP040087.1_RGP_11	GCF_005280715.1 NZ_CP040087.1	3266053	3282681	20	FALSE	FALSE
NZ_CP040087.1_RGP_2	GCF_005280715.1 NZ_CP040087.1	3588074	3654271	71	FALSE	FALSE
NZ_CP040087.1_RGP_22	GCF_005280715.1 NZ_CP040087.1	3736972	3749843	6	FALSE	FALSE
NZ_CP040087.1_RGP_27	GCF_005280715.1 NZ_CP040087.1	3777019	3781354	4	FALSE	FALSE
NZ_CP040087.1_RGP_8	GCF_005280715.1 NZ_CP040087.1	3801474	3826569	24	FALSE	FALSE
NZ_CP040088.1_RGP_0	GCF_005280715.1 NZ_CP040088.1	1	10599	14	FALSE	TRUE
NZ_CP040259.1_RGP_28	GCF_005518095.1 NZ_CP040259.1	41506	52377	7	FALSE	FALSE
NZ_CP040259.1_RGP_27	GCF_005518095.1 NZ_CP040259.1	208001	213834	7	FALSE	FALSE
NZ_CP040259.1_RGP_24	GCF_005518095.1 NZ_CP040259.1	490242	498450	8	FALSE	FALSE
NZ_CP040259.1_RGP_34	GCF_005518095.1 NZ_CP040259.1	764066	768451	5	FALSE	FALSE
NZ_CP040259.1_RGP_20	GCF_005518095.1 NZ_CP040259.1	803991	813245	15	FALSE	FALSE
NZ_CP040259.1_RGP_19	GCF_005518095.1 NZ_CP040259.1	926253	934385	10	FALSE	FALSE
NZ_CP040259.1_RGP_13	GCF_005518095.1 NZ_CP040259.1	965777	989325	18	FALSE	FALSE
NZ_CP040259.1_RGP_10	GCF_005518095.1 NZ_CP040259.1	1156876	1181968	25	FALSE	FALSE
NZ_CP040259.1_RGP_16	GCF_005518095.1 NZ_CP040259.1	1201601	1217149	17	FALSE	FALSE
NZ_CP040259.1_RGP_26	GCF_005518095.1 NZ_CP040259.1	1242683	1255554	7	FALSE	FALSE
NZ_CP040259.1_RGP_41	GCF_005518095.1 NZ_CP040259.1	1317058	1320980	4	FALSE	FALSE
NZ_CP040259.1_RGP_11	GCF_005518095.1 NZ_CP040259.1	1342311	1360611	21	FALSE	FALSE
NZ_CP040259.1_RGP_40	GCF_005518095.1 NZ_CP040259.1	1583368	1588136	6	FALSE	FALSE
NZ_CP040259.1_RGP_4	GCF_005518095.1 NZ_CP040259.1	1633370	1673657	54	FALSE	FALSE
NZ_CP040259.1_RGP_30	GCF_005518095.1 NZ_CP040259.1	1734580	1743576	6	FALSE	FALSE
NZ_CP040259.1_RGP_7	GCF_005518095.1 NZ_CP040259.1	1755641	1794118	41	FALSE	FALSE
NZ_CP040259.1_RGP_39	GCF_005518095.1 NZ_CP040259.1	1914463	1919557	4	FALSE	FALSE
NZ_CP040259.1_RGP_33	GCF_005518095.1 NZ_CP040259.1	1925721	1930506	5	FALSE	FALSE
NZ_CP040259.1_RGP_18	GCF_005518095.1 NZ_CP040259.1	2103878	2118083	12	FALSE	FALSE
NZ_CP040259.1_RGP_23	GCF_005518095.1 NZ_CP040259.1	2123263	2132746	8	FALSE	FALSE
NZ_CP040259.1_RGP_1	GCF_005518095.1 NZ_CP040259.1	2298978	2378758	69	FALSE	FALSE
NZ_CP040259.1_RGP_22	GCF_005518095.1 NZ_CP040259.1	2440014	2447778	8	FALSE	FALSE
NZ_CP040259.1_RGP_3	GCF_005518095.1 NZ_CP040259.1	2470688	2514119	61	FALSE	FALSE
NZ_CP040259.1_RGP_38	GCF_005518095.1 NZ_CP040259.1	2556400	2569021	6	FALSE	FALSE

NZ_CP040259.1_RGP_9	GCF_005518095.1 NZ_CP040259.1	2581492	2617274	31	FALSE	FALSE
NZ_CP040259.1_RGP_14	GCF_005518095.1 NZ_CP040259.1	2652242	2677897	24	FALSE	FALSE
NZ_CP040259.1_RGP_37	GCF_005518095.1 NZ_CP040259.1	2752795	2756746	4	FALSE	FALSE
NZ_CP040259.1_RGP_32	GCF_005518095.1 NZ_CP040259.1	3104149	3107394	5	FALSE	FALSE
NZ_CP040259.1_RGP_8	GCF_005518095.1 NZ_CP040259.1	3151016	3195244	34	FALSE	FALSE
NZ_CP040259.1_RGP_25	GCF_005518095.1 NZ_CP040259.1	3251865	3259357	7	FALSE	FALSE
NZ_CP040259.1_RGP_15	GCF_005518095.1 NZ_CP040259.1	3268497	3285049	19	FALSE	FALSE
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NZ_CP040259.1_RGP_36	GCF_005518095.1 NZ_CP040259.1	3436555	3441108	6	FALSE	FALSE
NZ_CP040259.1_RGP_2	GCF_005518095.1 NZ_CP040259.1	3507364	3552636	66	FALSE	FALSE
NZ_CP040259.1_RGP_6	GCF_005518095.1 NZ_CP040259.1	3610920	3660309	42	FALSE	FALSE
NZ_CP040259.1_RGP_21	GCF_005518095.1 NZ_CP040259.1	3784976	3793009	8	FALSE	FALSE
NZ_CP040259.1_RGP_31	GCF_005518095.1 NZ_CP040259.1	3803308	3809198	7	FALSE	FALSE
NZ_CP040259.1_RGP_17	GCF_005518095.1 NZ_CP040259.1	3834728	3857037	11	FALSE	FALSE
NZ_CP040259.1_RGP_0	GCF_005518095.1 NZ_CP040259.1	3874603	3924176	76	FALSE	FALSE
NZ_CP040259.1_RGP_35	GCF_005518095.1 NZ_CP040259.1	3934165	3940621	6	FALSE	FALSE
NZ_CP040259.1_RGP_5	GCF_005518095.1 NZ_CP040259.1	3986146	4021673	52	FALSE	FALSE
NZ_CP040259.1_RGP_29	GCF_005518095.1 NZ_CP040259.1	4118752	4128026	8	FALSE	FALSE
NZ_CP040260.1_RGP_0	GCF_005518095.1 NZ_CP040260.1	197	202271	211	FALSE	TRUE
NZ_CP040261.1_RGP_0	GCF_005518095.1 NZ_CP040261.1	1	13671	16	FALSE	TRUE
NZ_CP040262.1_RGP_0	GCF_005518095.1 NZ_CP040262.1	41	4289	6	FALSE	TRUE
NZ_CP031380.1_RGP_11	GCF_005519135.1 NZ_CP031380.1	92879	106617	14	FALSE	FALSE
NZ_CP031380.1_RGP_14	GCF_005519135.1 NZ_CP031380.1	126446	140615	12	FALSE	FALSE
NZ_CP031380.1_RGP_21	GCF_005519135.1 NZ_CP031380.1	167642	180516	6	FALSE	FALSE
NZ_CP031380.1_RGP_7	GCF_005519135.1 NZ_CP031380.1	259041	275917	20	FALSE	FALSE
NZ_CP031380.1_RGP_8	GCF_005519135.1 NZ_CP031380.1	581578	598205	19	FALSE	FALSE
NZ_CP031380.1_RGP_27	GCF_005519135.1 NZ_CP031380.1	752159	757250	4	FALSE	FALSE
NZ_CP031380.1_RGP_6	GCF_005519135.1 NZ_CP031380.1	763596	797118	23	FALSE	FALSE
NZ_CP031380.1_RGP_26	GCF_005519135.1 NZ_CP031380.1	971978	977888	6	FALSE	FALSE
NZ_CP031380.1_RGP_16	GCF_005519135.1 NZ_CP031380.1	983704	993154	8	FALSE	FALSE

NZ_CP031380.1_RGP_1	GCF_005519135.1 NZ_CP031380.1	1127531	1180777	75	FALSE	FALSE
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NZ_CP031380.1_RGP_23	GCF_005519135.1 NZ_CP031380.1	1390659	1395695	7	FALSE	FALSE
NZ_CP031380.1_RGP_5	GCF_005519135.1 NZ_CP031380.1	1409725	1434763	23	FALSE	FALSE
NZ_CP031380.1_RGP_22	GCF_005519135.1 NZ_CP031380.1	1468478	1473114	5	FALSE	FALSE
NZ_CP031380.1_RGP_13	GCF_005519135.1 NZ_CP031380.1	1475849	1486739	11	FALSE	FALSE
NZ_CP031380.1_RGP_12	GCF_005519135.1 NZ_CP031380.1	1947657	1961125	11	FALSE	FALSE
NZ_CP031380.1_RGP_19	GCF_005519135.1 NZ_CP031380.1	1967617	1978455	13	FALSE	FALSE
NZ_CP031380.1_RGP_10	GCF_005519135.1 NZ_CP031380.1	1989315	1998633	14	FALSE	FALSE
NZ_CP031380.1_RGP_18	GCF_005519135.1 NZ_CP031380.1	2025379	2036215	7	FALSE	FALSE
NZ_CP031380.1_RGP_15	GCF_005519135.1 NZ_CP031380.1	2046097	2064612	11	FALSE	FALSE
NZ_CP031380.1_RGP_9	GCF_005519135.1 NZ_CP031380.1	2073439	2095637	19	FALSE	FALSE
NZ_CP031380.1_RGP_0	GCF_005519135.1 NZ_CP031380.1	2290908	2373446	95	FALSE	FALSE
NZ_CP031380.1_RGP_3	GCF_005519135.1 NZ_CP031380.1	2764167	2800409	32	FALSE	FALSE
NZ_CP031380.1_RGP_2	GCF_005519135.1 NZ_CP031380.1	2892503	2946124	69	FALSE	FALSE
NZ_CP031380.1_RGP_25	GCF_005519135.1 NZ_CP031380.1	3064975	3068971	4	FALSE	FALSE
NZ_CP031380.1_RGP_17	GCF_005519135.1 NZ_CP031380.1	3372594	3380338	9	FALSE	FALSE
NZ_CP031380.1_RGP_20	GCF_005519135.1 NZ_CP031380.1	3687037	3694458	12	FALSE	FALSE
NZ_CP031380.1_RGP_24	GCF_005519135.1 NZ_CP031380.1	3803374	3808044	4	FALSE	FALSE
NZ_CP031381.1_RGP_0	GCF_005519135.1 NZ_CP031381.1	1	23037	32	FALSE	TRUE
NZ_CP031382.1_RGP_0	GCF_005519135.1 NZ_CP031382.1	13	69613	94	FALSE	TRUE
NZ_CP040425.1_RGP_26	GCF_005671375.1 NZ_CP040425.1	284617	289002	5	FALSE	FALSE
NZ_CP040425.1_RGP_25	GCF_005671375.1 NZ_CP040425.1	548273	552406	5	FALSE	FALSE
NZ_CP040425.1_RGP_18	GCF_005671375.1 NZ_CP040425.1	559677	568610	11	FALSE	FALSE
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NZ_CP040425.1_RGP_6	GCF_005671375.1 NZ_CP040425.1	1081882	1118124	32	FALSE	FALSE
NZ_CP040425.1_RGP_0	GCF_005671375.1 NZ_CP040425.1	1169057	1219513	75	FALSE	FALSE
NZ_CP040425.1_RGP_3	GCF_005671375.1 NZ_CP040425.1	1562153	1605373	63	FALSE	FALSE
NZ_CP040425.1_RGP_28	GCF_005671375.1 NZ_CP040425.1	1744637	1748345	4	FALSE	FALSE
NZ_CP040425.1_RGP_12	GCF_005671375.1 NZ_CP040425.1	1802888	1825086	19	FALSE	FALSE

NZ_CP040425.1_RGP_17	GCF_005671375.1 NZ_CP040425.1	1835102	1853617	11	FALSE	FALSE
NZ_CP040425.1_RGP_21	GCF_005671375.1 NZ_CP040425.1	1863499	1874336	7	FALSE	FALSE
NZ_CP040425.1_RGP_14	GCF_005671375.1 NZ_CP040425.1	1901082	1910400	14	FALSE	FALSE
NZ_CP040425.1_RGP_20	GCF_005671375.1 NZ_CP040425.1	1921260	1932098	13	FALSE	FALSE
NZ_CP040425.1_RGP_15	GCF_005671375.1 NZ_CP040425.1	1938590	1953282	13	FALSE	FALSE
NZ_CP040425.1_RGP_4	GCF_005671375.1 NZ_CP040425.1	2150347	2187985	52	FALSE	FALSE
NZ_CP040425.1_RGP_16	GCF_005671375.1 NZ_CP040425.1	2452751	2463641	11	FALSE	FALSE
NZ_CP040425.1_RGP_24	GCF_005671375.1 NZ_CP040425.1	2466376	2471012	5	FALSE	FALSE
NZ_CP040425.1_RGP_8	GCF_005671375.1 NZ_CP040425.1	2505916	2531992	23	FALSE	FALSE
NZ_CP040425.1_RGP_23	GCF_005671375.1 NZ_CP040425.1	2546073	2551109	7	FALSE	FALSE
NZ_CP040425.1_RGP_5	GCF_005671375.1 NZ_CP040425.1	2605253	2646706	48	FALSE	FALSE
NZ_CP040425.1_RGP_2	GCF_005671375.1 NZ_CP040425.1	2731845	2798934	65	FALSE	FALSE
NZ_CP040425.1_RGP_1	GCF_005671375.1 NZ_CP040425.1	2835507	2887740	73	FALSE	FALSE
NZ_CP040425.1_RGP_11	GCF_005671375.1 NZ_CP040425.1	3029532	3047415	20	FALSE	FALSE
NZ_CP040425.1_RGP_7	GCF_005671375.1 NZ_CP040425.1	3222990	3259687	29	FALSE	FALSE
NZ_CP040425.1_RGP_27	GCF_005671375.1 NZ_CP040425.1	3266033	3271124	4	FALSE	FALSE
NZ_CP040425.1_RGP_10	GCF_005671375.1 NZ_CP040425.1	3426287	3444103	21	FALSE	FALSE
NZ_CP040425.1_RGP_9	GCF_005671375.1 NZ_CP040425.1	3753232	3775191	21	FALSE	FALSE
NZ_CP040425.1_RGP_19	GCF_005671375.1 NZ_CP040425.1	3858794	3871668	7	FALSE	FALSE
NZ_CP040425.1_RGP_22	GCF_005671375.1 NZ_CP040425.1	3897811	3905752	9	FALSE	FALSE
NZ_CP040425.1_RGP_13	GCF_005671375.1 NZ_CP040425.1	3925624	3939362	14	FALSE	FALSE
NZ_CP040426.1_RGP_0	GCF_005671375.1 NZ_CP040426.1	1024	111395	131	FALSE	TRUE
NZ_CP040427.1_RGP_0	GCF_005671375.1 NZ_CP040427.1	1	10423	12	FALSE	TRUE
NZ_CP041035.1_RGP_7	GCF_006385075.1 NZ_CP041035.1	93390	141216	39	FALSE	FALSE
NZ_CP041035.1_RGP_25	GCF_006385075.1 NZ_CP041035.1	172589	176848	6	FALSE	FALSE
NZ_CP041035.1_RGP_21	GCF_006385075.1 NZ_CP041035.1	594221	601965	9	FALSE	FALSE
NZ_CP041035.1_RGP_0	GCF_006385075.1 NZ_CP041035.1	745137	836506	144	FALSE	FALSE
NZ_CP041035.1_RGP_24	GCF_006385075.1 NZ_CP041035.1	988900	992068	6	FALSE	FALSE
NZ_CP041035.1_RGP_20	GCF_006385075.1 NZ_CP041035.1	1146817	1155791	7	FALSE	FALSE
NZ_CP041035.1_RGP_13	GCF_006385075.1 NZ_CP041035.1	1215184	1238409	20	FALSE	FALSE

NZ_CP041035.1_RGP_2	GCF_006385075.1 NZ_CP041035.1	1336806	1386449	78	FALSE	FALSE
NZ_CP041035.1_RGP_3	GCF_006385075.1 NZ_CP041035.1	1441843	1491076	74	FALSE	FALSE
NZ_CP041035.1_RGP_27	GCF_006385075.1 NZ_CP041035.1	1524822	1529321	5	FALSE	FALSE
NZ_CP041035.1_RGP_14	GCF_006385075.1 NZ_CP041035.1	1548929	1562656	17	FALSE	FALSE
NZ_CP041035.1_RGP_29	GCF_006385075.1 NZ_CP041035.1	1686710	1691496	4	FALSE	FALSE
NZ_CP041035.1_RGP_12	GCF_006385075.1 NZ_CP041035.1	1956223	1978141	25	FALSE	FALSE
NZ_CP041035.1_RGP_19	GCF_006385075.1 NZ_CP041035.1	2019108	2033047	13	FALSE	FALSE
NZ_CP041035.1_RGP_4	GCF_006385075.1 NZ_CP041035.1	2039453	2082183	63	FALSE	FALSE
NZ_CP041035.1_RGP_11	GCF_006385075.1 NZ_CP041035.1	2539105	2566832	29	FALSE	FALSE
NZ_CP041035.1_RGP_10	GCF_006385075.1 NZ_CP041035.1	2600582	2625588	22	FALSE	FALSE
NZ_CP041035.1_RGP_26	GCF_006385075.1 NZ_CP041035.1	2639043	2645153	7	FALSE	FALSE
NZ_CP041035.1_RGP_18	GCF_006385075.1 NZ_CP041035.1	2655282	2667077	7	FALSE	FALSE
NZ_CP041035.1_RGP_8	GCF_006385075.1 NZ_CP041035.1	2701185	2718548	25	FALSE	FALSE
NZ_CP041035.1_RGP_5	GCF_006385075.1 NZ_CP041035.1	2802295	2875131	60	FALSE	FALSE
NZ_CP041035.1_RGP_23	GCF_006385075.1 NZ_CP041035.1	2886315	2893895	6	FALSE	FALSE
NZ_CP041035.1_RGP_16	GCF_006385075.1 NZ_CP041035.1	3047316	3056807	8	FALSE	FALSE
NZ_CP041035.1_RGP_1	GCF_006385075.1 NZ_CP041035.1	3063057	3165080	110	FALSE	FALSE
NZ_CP041035.1_RGP_17	GCF_006385075.1 NZ_CP041035.1	3343552	3350036	9	FALSE	FALSE
NZ_CP041035.1_RGP_28	GCF_006385075.1 NZ_CP041035.1	3356072	3361164	4	FALSE	FALSE
NZ_CP041035.1_RGP_9	GCF_006385075.1 NZ_CP041035.1	3478499	3501781	23	FALSE	FALSE
NZ_CP041035.1_RGP_6	GCF_006385075.1 NZ_CP041035.1	3844106	3895556	56	FALSE	FALSE
NZ_CP041035.1_RGP_22	GCF_006385075.1 NZ_CP041035.1	3978383	3991254	6	FALSE	FALSE
NZ_CP041035.1_RGP_15	GCF_006385075.1 NZ_CP041035.1	4042307	4054856	11	FALSE	FALSE
NZ_CP041587.1_RGP_8	GCF_007107525.1 NZ_CP041587.1	88386	106348	17	FALSE	FALSE
NZ_CP041587.1_RGP_9	GCF_007107525.1 NZ_CP041587.1	126972	141787	14	FALSE	FALSE
NZ_CP041587.1_RGP_21	GCF_007107525.1 NZ_CP041587.1	168811	181685	6	FALSE	FALSE
NZ_CP041587.1_RGP_2	GCF_007107525.1 NZ_CP041587.1	265893	305199	36	FALSE	FALSE
NZ_CP041587.1_RGP_26	GCF_007107525.1 NZ_CP041587.1	766573	771666	4	FALSE	FALSE
NZ_CP041587.1_RGP_3	GCF_007107525.1 NZ_CP041587.1	778407	812580	26	FALSE	FALSE
NZ_CP041587.1_RGP_13	GCF_007107525.1 NZ_CP041587.1	987426	995391	9	FALSE	FALSE

NZ_CP041587.1_RGP_1	GCF_007107525.1 NZ_CP041587.1	1136467	1189426	76	FALSE	FALSE
NZ_CP041587.1_RGP_0	GCF_007107525.1 NZ_CP041587.1	1226802	1347598	105	FALSE	FALSE
NZ_CP041587.1_RGP_10	GCF_007107525.1 NZ_CP041587.1	1464867	1475759	11	FALSE	FALSE
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NZ_CP041587.1_RGP_23	GCF_007107525.1 NZ_CP041587.1	1900688	1903932	5	FALSE	FALSE
NZ_CP041587.1_RGP_16	GCF_007107525.1 NZ_CP041587.1	1949606	1959555	8	FALSE	FALSE
NZ_CP041587.1_RGP_7	GCF_007107525.1 NZ_CP041587.1	1964814	1986414	17	FALSE	FALSE
NZ_CP041587.1_RGP_15	GCF_007107525.1 NZ_CP041587.1	1997593	2004707	8	FALSE	FALSE
NZ_CP041587.1_RGP_22	GCF_007107525.1 NZ_CP041587.1	2030709	2036155	5	FALSE	FALSE
NZ_CP041587.1_RGP_12	GCF_007107525.1 NZ_CP041587.1	2046042	2057020	12	FALSE	FALSE
NZ_CP041587.1_RGP_25	GCF_007107525.1 NZ_CP041587.1	2326855	2331641	4	FALSE	FALSE
NZ_CP041587.1_RGP_24	GCF_007107525.1 NZ_CP041587.1	2369566	2373059	4	FALSE	FALSE
NZ_CP041587.1_RGP_5	GCF_007107525.1 NZ_CP041587.1	2458864	2472588	16	FALSE	FALSE
NZ_CP041587.1_RGP_14	GCF_007107525.1 NZ_CP041587.1	2513185	2537127	8	FALSE	FALSE
NZ_CP041587.1_RGP_6	GCF_007107525.1 NZ_CP041587.1	2926633	2937562	15	FALSE	FALSE
NZ_CP041587.1_RGP_4	GCF_007107525.1 NZ_CP041587.1	3080886	3101864	20	FALSE	FALSE
NZ_CP041587.1_RGP_17	GCF_007107525.1 NZ_CP041587.1	3247832	3254401	7	FALSE	FALSE
NZ_CP041587.1_RGP_20	GCF_007107525.1 NZ_CP041587.1	3523021	3527840	6	FALSE	FALSE
NZ_CP041587.1_RGP_11	GCF_007107525.1 NZ_CP041587.1	3567820	3574571	10	FALSE	FALSE
NZ_CP041587.1_RGP_19	GCF_007107525.1 NZ_CP041587.1	3685873	3692144	6	FALSE	FALSE
NZ_CP041588.1_RGP_0	GCF_007107525.1 NZ_CP041588.1	92	4947	7	FALSE	TRUE
NZ_CP041589.1_RGP_0	GCF_007107525.1 NZ_CP041589.1	156	10566	12	FALSE	TRUE
NZ_CP041590.1_RGP_0	GCF_007107525.1 NZ_CP041590.1	1	144234	151	FALSE	TRUE
NZ_CP032055.1_RGP_11	GCF_007221455.1 NZ_CP032055.1	92860	107297	13	FALSE	FALSE
NZ_CP032055.1_RGP_19	GCF_007221455.1 NZ_CP032055.1	158974	171848	6	FALSE	FALSE
NZ_CP032055.1_RGP_8	GCF_007221455.1 NZ_CP032055.1	256631	275753	18	FALSE	FALSE
NZ_CP032055.1_RGP_7	GCF_007221455.1 NZ_CP032055.1	581415	598042	19	FALSE	FALSE
NZ_CP032055.1_RGP_25	GCF_007221455.1 NZ_CP032055.1	752001	757092	4	FALSE	FALSE
NZ_CP032055.1_RGP_6	GCF_007221455.1 NZ_CP032055.1	763438	795871	22	FALSE	FALSE
NZ_CP032055.1_RGP_24	GCF_007221455.1 NZ_CP032055.1	970479	974776	4	FALSE	FALSE

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NZ_CP032055.1_RGP_2	GCF_007221455.1 NZ_CP032055.1	1204193	1290223	69	FALSE	FALSE
NZ_CP032055.1_RGP_9	GCF_007221455.1 NZ_CP032055.1	1840366	1862564	19	FALSE	FALSE
NZ_CP032055.1_RGP_14	GCF_007221455.1 NZ_CP032055.1	1871391	1889906	11	FALSE	FALSE
NZ_CP032055.1_RGP_17	GCF_007221455.1 NZ_CP032055.1	1899788	1910625	7	FALSE	FALSE
NZ_CP032055.1_RGP_10	GCF_007221455.1 NZ_CP032055.1	1937371	1946689	14	FALSE	FALSE
NZ_CP032055.1_RGP_16	GCF_007221455.1 NZ_CP032055.1	1957549	1968387	13	FALSE	FALSE
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NZ_CP032055.1_RGP_21	GCF_007221455.1 NZ_CP032055.1	2464376	2469012	5	FALSE	FALSE
NZ_CP032055.1_RGP_5	GCF_007221455.1 NZ_CP032055.1	2502727	2527764	22	FALSE	FALSE
NZ_CP032055.1_RGP_20	GCF_007221455.1 NZ_CP032055.1	2541794	2546830	7	FALSE	FALSE
NZ_CP032055.1_RGP_4	GCF_007221455.1 NZ_CP032055.1	2683424	2711394	29	FALSE	FALSE
NZ_CP032055.1_RGP_3	GCF_007221455.1 NZ_CP032055.1	2743447	2779689	32	FALSE	FALSE
NZ_CP032055.1_RGP_1	GCF_007221455.1 NZ_CP032055.1	2871784	2925533	69	FALSE	FALSE
NZ_CP032055.1_RGP_23	GCF_007221455.1 NZ_CP032055.1	3044381	3048377	4	FALSE	FALSE
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NZ_CP032055.1_RGP_18	GCF_007221455.1 NZ_CP032055.1	3664272	3671693	12	FALSE	FALSE
NZ_CP032055.1_RGP_22	GCF_007221455.1 NZ_CP032055.1	3780605	3785329	4	FALSE	FALSE
NZ_CP019114.1_RGP_12	GCF_007647215.1 NZ_CP019114.1	60124	72157	12	FALSE	FALSE
NZ_CP019114.1_RGP_25	GCF_007647215.1 NZ_CP019114.1	92028	99970	9	FALSE	FALSE
NZ_CP019114.1_RGP_22	GCF_007647215.1 NZ_CP019114.1	126113	138987	7	FALSE	FALSE
NZ_CP019114.1_RGP_4	GCF_007647215.1 NZ_CP019114.1	222593	246529	25	FALSE	FALSE
NZ_CP019114.1_RGP_7	GCF_007647215.1 NZ_CP019114.1	553380	570007	19	FALSE	FALSE
NZ_CP019114.1_RGP_29	GCF_007647215.1 NZ_CP019114.1	689658	694218	4	FALSE	FALSE
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NZ_CP019114.1_RGP_6	GCF_007647215.1 NZ_CP019114.1	737840	770273	22	FALSE	FALSE
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NZ_CP042841.1_RGP_23	GCF_008033255.1 NZ_CP042841.1	288640	293025	5	FALSE	FALSE
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NZ_CP042841.1_RGP_29	GCF_008033255.1 NZ_CP042841.1	869619	873615	4	FALSE	FALSE
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NZ_CP043180.1_RGP_14	GCF_008124045.1 NZ_CP043180.1	141958	148933	8	FALSE	FALSE
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NZ_CP043180.1_RGP_4	GCF_008124045.1 NZ_CP043180.1	2118956	2138113	31	FALSE	FALSE
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NZ_CP043419.1_RGP_15	GCF_008244865.1 NZ_CP043419.1	2381395	2392285	11	FALSE	FALSE
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NZ_CP043418.1_RGP_13	GCF_008244905.1 NZ_CP043418.1	1901796	1916488	13	FALSE	FALSE
NZ_CP043418.1_RGP_22	GCF_008244905.1 NZ_CP043418.1	2171464	2175367	6	FALSE	FALSE
NZ_CP043418.1_RGP_15	GCF_008244905.1 NZ_CP043418.1	2382806	2393696	11	FALSE	FALSE
NZ_CP043418.1_RGP_26	GCF_008244905.1 NZ_CP043418.1	2396431	2401067	5	FALSE	FALSE
NZ_CP043418.1_RGP_5	GCF_008244905.1 NZ_CP043418.1	2435971	2464957	29	FALSE	FALSE
NZ_CP043418.1_RGP_25	GCF_008244905.1 NZ_CP043418.1	2478987	2484023	7	FALSE	FALSE
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NZ_CP043418.1_RGP_4	GCF_008244905.1 NZ_CP043418.1	2622987	2667007	37	FALSE	FALSE
NZ_CP043418.1_RGP_2	GCF_008244905.1 NZ_CP043418.1	2703589	2755822	73	FALSE	FALSE
NZ_CP043418.1_RGP_0	GCF_008244905.1 NZ_CP043418.1	2896426	2982791	97	FALSE	FALSE
NZ_CP043418.1_RGP_6	GCF_008244905.1 NZ_CP043418.1	3157272	3189705	22	FALSE	FALSE
NZ_CP043418.1_RGP_30	GCF_008244905.1 NZ_CP043418.1	3196051	3201142	4	FALSE	FALSE
NZ_CP043418.1_RGP_20	GCF_008244905.1 NZ_CP043418.1	3233334	3237816	6	FALSE	FALSE
NZ_CP043418.1_RGP_7	GCF_008244905.1 NZ_CP043418.1	3356335	3372962	19	FALSE	FALSE
NZ_CP043418.1_RGP_9	GCF_008244905.1 NZ_CP043418.1	3678624	3697746	18	FALSE	FALSE
NZ_CP043418.1_RGP_17	GCF_008244905.1 NZ_CP043418.1	3781352	3794226	7	FALSE	FALSE
NZ_CP043418.1_RGP_29	GCF_008244905.1 NZ_CP043418.1	3820369	3828311	8	FALSE	FALSE
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NZ_CP043910.1_RGP_26	GCF_008630895.1 NZ_CP043910.1	41230	47560	6	FALSE	FALSE
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NZ_CP043910.1_RGP_6	GCF_008630895.1 NZ_CP043910.1	358127	402925	35	FALSE	FALSE
NZ_CP043910.1_RGP_12	GCF_008630895.1 NZ_CP043910.1	474755	483382	12	FALSE	FALSE
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NZ_CP043910.1_RGP_16	GCF_008630895.1 NZ_CP043910.1	777018	786639	9	FALSE	FALSE
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NZ_CP043910.1_RGP_14	GCF_008630895.1 NZ_CP043910.1	1127597	1138698	16	FALSE	FALSE
NZ_CP043910.1_RGP_3	GCF_008630895.1 NZ_CP043910.1	1247592	1296936	54	FALSE	FALSE
NZ_CP043910.1_RGP_21	GCF_008630895.1 NZ_CP043910.1	1380260	1393134	6	FALSE	FALSE
NZ_CP043910.1_RGP_15	GCF_008630895.1 NZ_CP043910.1	1420198	1433647	11	FALSE	FALSE
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NZ_CP043910.1_RGP_22	GCF_008630895.1 NZ_CP043910.1	2137687	2145419	5	FALSE	FALSE
NZ_CP043910.1_RGP_25	GCF_008630895.1 NZ_CP043910.1	2274378	2279471	4	FALSE	FALSE
NZ_CP043910.1_RGP_20	GCF_008630895.1 NZ_CP043910.1	2286047	2295866	6	FALSE	FALSE
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NZ_CP043910.1_RGP_7	GCF_008630895.1 NZ_CP043910.1	2885379	2917994	25	FALSE	FALSE
NZ_CP043910.1_RGP_24	GCF_008630895.1 NZ_CP043910.1	2951702	2955955	4	FALSE	FALSE
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NZ_CP043953.1_RGP_20	GCF_008632635.1 NZ_CP043953.1	555869	563613	9	FALSE	FALSE
NZ_CP043953.1_RGP_17	GCF_008632635.1 NZ_CP043953.1	779402	801731	8	FALSE	FALSE
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NZ_CP043953.1_RGP_10	GCF_008632635.1 NZ_CP043953.1	1454302	1468026	16	FALSE	FALSE
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NZ_CP042556.1_RGP_24	GCF_008931365.1 NZ_CP042556.1	1657871	1664003	6	FALSE	FALSE
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NZ_CP042556.1_RGP_8	GCF_008931365.1 NZ_CP042556.1	2738110	2766050	26	FALSE	FALSE
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NZ_CP042556.1_RGP_9	GCF_008931365.1 NZ_CP042556.1	3673147	3693829	18	FALSE	FALSE
NZ_CP042556.1_RGP_22	GCF_008931365.1 NZ_CP042556.1	3699966	3705648	7	FALSE	FALSE

NZ_CP042556.1_RGP_10	GCF_008931365.1 NZ_CP042556.1	3738705	3752595	16	FALSE	FALSE
NZ_CP042557.1_RGP_0	GCF_008931365.1 NZ_CP042557.1	521	327017	327	FALSE	TRUE
NZ_CP042558.1_RGP_0	GCF_008931365.1 NZ_CP042558.1	570	59307	65	FALSE	TRUE
NZ_CP042559.1_RGP_0	GCF_008931365.1 NZ_CP042559.1	1186	8443	10	FALSE	TRUE
NZ_CP042560.1_RGP_0	GCF_008931365.1 NZ_CP042560.1	13	7171	12	FALSE	TRUE
NZ_CP042561.1_RGP_0	GCF_008931365.1 NZ_CP042561.1	480	5122	5	FALSE	TRUE
NZ_CP042562.1_RGP_0	GCF_008931365.1 NZ_CP042562.1	374	4823	6	FALSE	TRUE
NZ_CP042563.1_RGP_0	GCF_008931365.1 NZ_CP042563.1	469	4680	6	FALSE	TRUE
NZ_CP045528.1_RGP_4	GCF_009455505.1 NZ_CP045528.1	237397	278795	58	FALSE	FALSE
NZ_CP045528.1_RGP_16	GCF_009455505.1 NZ_CP045528.1	475856	490547	13	FALSE	FALSE
NZ_CP045528.1_RGP_24	GCF_009455505.1 NZ_CP045528.1	497039	507877	13	FALSE	FALSE
NZ_CP045528.1_RGP_15	GCF_009455505.1 NZ_CP045528.1	518737	527694	13	FALSE	FALSE
NZ_CP045528.1_RGP_23	GCF_009455505.1 NZ_CP045528.1	554801	565638	7	FALSE	FALSE
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NZ_CP045528.1_RGP_12	GCF_009455505.1 NZ_CP045528.1	602860	625057	20	FALSE	FALSE
NZ_CP045528.1_RGP_2	GCF_009455505.1 NZ_CP045528.1	818911	872691	73	FALSE	FALSE
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NZ_CP045528.1_RGP_0	GCF_009455505.1 NZ_CP045528.1	1120382	1208690	127	FALSE	FALSE
NZ_CP045528.1_RGP_22	GCF_009455505.1 NZ_CP045528.1	1343064	1352555	8	FALSE	FALSE
NZ_CP045528.1_RGP_1	GCF_009455505.1 NZ_CP045528.1	1358804	1447161	99	FALSE	FALSE
NZ_CP045528.1_RGP_8	GCF_009455505.1 NZ_CP045528.1	1621421	1653852	23	FALSE	FALSE
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NZ_CP045528.1_RGP_10	GCF_009455505.1 NZ_CP045528.1	1818864	1835491	19	FALSE	FALSE
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NZ_CP045528.1_RGP_26	GCF_009455505.1 NZ_CP045528.1	2244267	2257138	6	FALSE	FALSE
NZ_CP045528.1_RGP_13	GCF_009455505.1 NZ_CP045528.1	2284183	2298609	18	FALSE	FALSE
NZ_CP045528.1_RGP_9	GCF_009455505.1 NZ_CP045528.1	2318565	2338911	19	FALSE	FALSE
NZ_CP045528.1_RGP_14	GCF_009455505.1 NZ_CP045528.1	2537748	2556041	22	FALSE	FALSE
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NZ_CP045528.1_RGP_21	GCF_009455505.1 NZ_CP045528.1	2657211	2666196	14	FALSE	FALSE
NZ_CP045528.1_RGP_19	GCF_009455505.1 NZ_CP045528.1	2671787	2682316	9	FALSE	FALSE
NZ_CP045528.1_RGP_25	GCF_009455505.1 NZ_CP045528.1	2787597	2794519	8	FALSE	FALSE
NZ_CP045528.1_RGP_20	GCF_009455505.1 NZ_CP045528.1	3000434	3008177	10	FALSE	FALSE
NZ_CP045528.1_RGP_31	GCF_009455505.1 NZ_CP045528.1	3307342	3311338	4	FALSE	FALSE
NZ_CP045528.1_RGP_5	GCF_009455505.1 NZ_CP045528.1	3524364	3560606	32	FALSE	FALSE
NZ_CP045528.1_RGP_3	GCF_009455505.1 NZ_CP045528.1	3611538	3661250	68	FALSE	FALSE
NZ_CP045528.1_RGP_28	GCF_009455505.1 NZ_CP045528.1	3955473	3960509	7	FALSE	FALSE
NZ_CP045528.1_RGP_7	GCF_009455505.1 NZ_CP045528.1	3974539	4000666	23	FALSE	FALSE
NZ_CP045528.1_RGP_27	GCF_009455505.1 NZ_CP045528.1	4035570	4040206	5	FALSE	FALSE
NZ_CP045528.1_RGP_17	GCF_009455505.1 NZ_CP045528.1	4042941	4053831	11	FALSE	FALSE
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NZ_CP033243.1_RGP_7	GCF_009497995.1 NZ_CP033243.1	718521	739731	25	FALSE	FALSE
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NZ_CP033243.1_RGP_1	GCF_009497995.1 NZ_CP033243.1	1262214	1310365	79	FALSE	FALSE
NZ_CP033243.1_RGP_24	GCF_009497995.1 NZ_CP033243.1	1383082	1401031	8	FALSE	FALSE
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NZ_CP033243.1_RGP_26	GCF_009497995.1 NZ_CP033243.1	1863977	1868571	9	FALSE	FALSE
NZ_CP033243.1_RGP_15	GCF_009497995.1 NZ_CP033243.1	1880981	1892730	12	FALSE	FALSE
NZ_CP033243.1_RGP_19	GCF_009497995.1 NZ_CP033243.1	1913065	1920468	9	FALSE	FALSE
NZ_CP033243.1_RGP_34	GCF_009497995.1 NZ_CP033243.1	1936434	1941760	6	FALSE	FALSE
NZ_CP033243.1_RGP_32	GCF_009497995.1 NZ_CP033243.1	1987825	1991746	5	FALSE	FALSE
NZ_CP033243.1_RGP_4	GCF_009497995.1 NZ_CP033243.1	2006829	2058867	54	FALSE	FALSE
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NZ_CP033243.1_RGP_31	GCF_009497995.1 NZ_CP033243.1	2481472	2488824	5	FALSE	FALSE
NZ_CP033243.1_RGP_16	GCF_009497995.1 NZ_CP033243.1	2508527	2519416	11	FALSE	FALSE

NZ_CP033243.1_RGP_30	GCF_009497995.1 NZ_CP033243.1	2522150	2528335	6	FALSE	FALSE
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NZ_CP033243.1_RGP_23	GCF_009497995.1 NZ_CP033243.1	2617628	2630803	8	FALSE	FALSE
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NZ_CP033243.1_RGP_3	GCF_009497995.1 NZ_CP033243.1	2828160	2878838	68	FALSE	FALSE
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NZ_CP033243.1_RGP_10	GCF_009497995.1 NZ_CP033243.1	3745073	3759544	14	FALSE	FALSE
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NZ_CP033243.1_RGP_11	GCF_009497995.1 NZ_CP033243.1	3882707	3898255	17	FALSE	FALSE
NZ_CP033243.1_RGP_13	GCF_009497995.1 NZ_CP033243.1	3919900	3931933	12	FALSE	FALSE
NZ_CP033244.1_RGP_0	GCF_009497995.1 NZ_CP033244.1	1	6371	12	FALSE	TRUE
NZ_CP033245.1_RGP_0	GCF_009497995.1 NZ_CP033245.1	711	79974	98	FALSE	TRUE
NZ_CP042931.1_RGP_8	GCF_009498335.1 NZ_CP042931.1	190729	223161	23	FALSE	FALSE
NZ_CP042931.1_RGP_28	GCF_009498335.1 NZ_CP042931.1	229507	234598	4	FALSE	FALSE
NZ_CP042931.1_RGP_7	GCF_009498335.1 NZ_CP042931.1	390972	407597	21	FALSE	FALSE
NZ_CP042931.1_RGP_4	GCF_009498335.1 NZ_CP042931.1	714440	762400	50	FALSE	FALSE
NZ_CP042931.1_RGP_21	GCF_009498335.1 NZ_CP042931.1	846006	858880	7	FALSE	FALSE
NZ_CP042931.1_RGP_25	GCF_009498335.1 NZ_CP042931.1	884991	892962	9	FALSE	FALSE
NZ_CP042931.1_RGP_13	GCF_009498335.1 NZ_CP042931.1	912832	924865	12	FALSE	FALSE
NZ_CP042931.1_RGP_24	GCF_009498335.1 NZ_CP042931.1	1281774	1286159	5	FALSE	FALSE
NZ_CP042931.1_RGP_20	GCF_009498335.1 NZ_CP042931.1	1552797	1560541	9	FALSE	FALSE
NZ_CP042931.1_RGP_27	GCF_009498335.1 NZ_CP042931.1	1857794	1861790	4	FALSE	FALSE
NZ_CP042931.1_RGP_26	GCF_009498335.1 NZ_CP042931.1	1912221	1915845	4	FALSE	FALSE
NZ_CP042931.1_RGP_5	GCF_009498335.1 NZ_CP042931.1	2076137	2112377	33	FALSE	FALSE

NZ_CP042931.1_RGP_0	GCF_009498335.1 NZ_CP042931.1	2163310	2213791	79	FALSE	FALSE
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NZ_CP042931.1_RGP_2	GCF_009498335.1 NZ_CP042931.1	2562755	2607692	69	FALSE	FALSE
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NZ_CP042931.1_RGP_15	GCF_009498335.1 NZ_CP042931.1	2831571	2850085	12	FALSE	FALSE
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NZ_CP042931.1_RGP_22	GCF_009498335.1 NZ_CP042931.1	3507899	3512935	7	FALSE	FALSE
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NZ_CP042931.1_RGP_16	GCF_009498335.1 NZ_CP042931.1	3693895	3703895	9	FALSE	FALSE
NZ_CP042931.1_RGP_1	GCF_009498335.1 NZ_CP042931.1	3740475	3792540	73	FALSE	FALSE
NZ_CP042931.1_RGP_17	GCF_009498335.1 NZ_CP042931.1	3928101	3937592	8	FALSE	FALSE
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NZ_CP046536.1_RGP_16	GCF_009740145.1 NZ_CP046536.1	32871	37832	7	FALSE	FALSE
NZ_CP046536.1_RGP_23	GCF_009740145.1 NZ_CP046536.1	52741	59444	7	FALSE	FALSE
NZ_CP046536.1_RGP_18	GCF_009740145.1 NZ_CP046536.1	86507	99381	6	FALSE	FALSE
NZ_CP046536.1_RGP_2	GCF_009740145.1 NZ_CP046536.1	525981	567394	41	FALSE	FALSE
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NZ_CP046536.1_RGP_8	GCF_009740145.1 NZ_CP046536.1	879128	892628	11	FALSE	FALSE
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NZ_CP046536.1_RGP_1	GCF_009740145.1 NZ_CP046536.1	1177492	1225348	69	FALSE	FALSE
NZ_CP046536.1_RGP_13	GCF_009740145.1 NZ_CP046536.1	1273866	1281627	8	FALSE	FALSE
NZ_CP046536.1_RGP_15	GCF_009740145.1 NZ_CP046536.1	1327615	1336109	9	FALSE	FALSE
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NZ_CP046536.1_RGP_7	GCF_009740145.1 NZ_CP046536.1	1416099	1434310	18	FALSE	FALSE
NZ_CP046536.1_RGP_22	GCF_009740145.1 NZ_CP046536.1	1855165	1858425	5	FALSE	FALSE
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NZ_CP046536.1_RGP_21	GCF_009740145.1 NZ_CP046536.1	1977532	1986414	5	FALSE	FALSE
NZ_CP046536.1_RGP_9	GCF_009740145.1 NZ_CP046536.1	1996524	2009714	12	FALSE	FALSE
NZ_CP046536.1_RGP_20	GCF_009740145.1 NZ_CP046536.1	2272269	2277055	5	FALSE	FALSE
NZ_CP046536.1_RGP_3	GCF_009740145.1 NZ_CP046536.1	2602605	2647041	38	FALSE	FALSE
NZ_CP046536.1_RGP_11	GCF_009740145.1 NZ_CP046536.1	2860564	2866666	8	FALSE	FALSE
NZ_CP046536.1_RGP_4	GCF_009740145.1 NZ_CP046536.1	3025970	3042944	20	FALSE	FALSE
NZ_CP046536.1_RGP_10	GCF_009740145.1 NZ_CP046536.1	3186354	3194755	9	FALSE	FALSE
NZ_CP046536.1_RGP_19	GCF_009740145.1 NZ_CP046536.1	3463003	3467388	5	FALSE	FALSE
NZ_CP046537.1_RGP_0	GCF_009740145.1 NZ_CP046537.1	69	111917	117	FALSE	TRUE
NZ_CP046654.1_RGP_2	GCF_009759685.1 NZ_CP046654.1	84664	131708	73	FALSE	FALSE
NZ_CP046654.1_RGP_28	GCF_009759685.1 NZ_CP046654.1	228729	235715	6	FALSE	FALSE
NZ_CP046654.1_RGP_27	GCF_009759685.1 NZ_CP046654.1	452729	458542	4	FALSE	FALSE
NZ_CP046654.1_RGP_20	GCF_009759685.1 NZ_CP046654.1	754616	762360	9	FALSE	FALSE
NZ_CP046654.1_RGP_26	GCF_009759685.1 NZ_CP046654.1	1068773	1072037	4	FALSE	FALSE
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NZ_CP046654.1_RGP_12	GCF_009759685.1 NZ_CP046654.1	1431962	1443995	12	FALSE	FALSE
NZ_CP046654.1_RGP_13	GCF_009759685.1 NZ_CP046654.1	1463820	1477988	13	FALSE	FALSE
NZ_CP046654.1_RGP_21	GCF_009759685.1 NZ_CP046654.1	1504957	1517831	6	FALSE	FALSE
NZ_CP046654.1_RGP_15	GCF_009759685.1 NZ_CP046654.1	1853006	1860210	10	FALSE	FALSE
NZ_CP046654.1_RGP_18	GCF_009759685.1 NZ_CP046654.1	2075663	2081045	8	FALSE	FALSE
NZ_CP046654.1_RGP_6	GCF_009759685.1 NZ_CP046654.1	2257468	2291954	37	FALSE	FALSE
NZ_CP046654.1_RGP_25	GCF_009759685.1 NZ_CP046654.1	2298846	2304651	4	FALSE	FALSE
NZ_CP046654.1_RGP_1	GCF_009759685.1 NZ_CP046654.1	2438683	2490916	74	FALSE	FALSE
NZ_CP046654.1_RGP_0	GCF_009759685.1 NZ_CP046654.1	2527504	2624931	89	FALSE	FALSE
NZ_CP046654.1_RGP_3	GCF_009759685.1 NZ_CP046654.1	2638081	2680002	60	FALSE	FALSE
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NZ_CP046654.1_RGP_17	GCF_009759685.1 NZ_CP046654.1	2813403	2824050	8	FALSE	FALSE
NZ_CP046654.1_RGP_23	GCF_009759685.1 NZ_CP046654.1	2862175	2874937	7	FALSE	FALSE
NZ_CP046654.1_RGP_7	GCF_009759685.1 NZ_CP046654.1	2890345	2915382	22	FALSE	FALSE
NZ_CP046654.1_RGP_8	GCF_009759685.1 NZ_CP046654.1	2948948	2976291	27	FALSE	FALSE
NZ_CP046654.1_RGP_14	GCF_009759685.1 NZ_CP046654.1	3155583	3168977	10	FALSE	FALSE
NZ_CP046654.1_RGP_22	GCF_009759685.1 NZ_CP046654.1	3399541	3402801	5	FALSE	FALSE
NZ_CP046654.1_RGP_16	GCF_009759685.1 NZ_CP046654.1	3459715	3473663	14	FALSE	FALSE
NZ_CP046654.1_RGP_10	GCF_009759685.1 NZ_CP046654.1	3484551	3496979	14	FALSE	FALSE
NZ_CP046654.1_RGP_11	GCF_009759685.1 NZ_CP046654.1	3533794	3554207	14	FALSE	FALSE
NZ_CP046654.1_RGP_24	GCF_009759685.1 NZ_CP046654.1	3814858	3819557	4	FALSE	FALSE
NZ_CP046654.1_RGP_9	GCF_009759685.1 NZ_CP046654.1	3941868	3955592	16	FALSE	FALSE
NZ_CP046655.1_RGP_0	GCF_009759685.1 NZ_CP046655.1	44	8987	13	FALSE	TRUE
NZ_CP045428.1_RGP_12	GCF_009833005.1 NZ_CP045428.1	443227	452641	8	FALSE	FALSE
NZ_CP045428.1_RGP_2	GCF_009833005.1 NZ_CP045428.1	640997	690214	63	FALSE	FALSE
NZ_CP045428.1_RGP_10	GCF_009833005.1 NZ_CP045428.1	696511	705945	9	FALSE	FALSE
NZ_CP045428.1_RGP_0	GCF_009833005.1 NZ_CP045428.1	834530	884845	68	FALSE	FALSE
NZ_CP045428.1_RGP_1	GCF_009833005.1 NZ_CP045428.1	924023	1008230	71	FALSE	FALSE
NZ_CP045428.1_RGP_3	GCF_009833005.1 NZ_CP045428.1	1086604	1127010	51	FALSE	FALSE
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NZ_CP045428.1_RGP_16	GCF_009833005.1 NZ_CP045428.1	1183921	1198290	9	FALSE	FALSE
NZ_CP045428.1_RGP_5	GCF_009833005.1 NZ_CP045428.1	1212319	1237355	22	FALSE	FALSE
NZ_CP045428.1_RGP_4	GCF_009833005.1 NZ_CP045428.1	1270931	1298364	30	FALSE	FALSE
NZ_CP045428.1_RGP_8	GCF_009833005.1 NZ_CP045428.1	1478604	1490909	14	FALSE	FALSE
NZ_CP045428.1_RGP_19	GCF_009833005.1 NZ_CP045428.1	1767013	1772169	6	FALSE	FALSE
NZ_CP045428.1_RGP_15	GCF_009833005.1 NZ_CP045428.1	1778793	1789237	13	FALSE	FALSE
NZ_CP045428.1_RGP_9	GCF_009833005.1 NZ_CP045428.1	1835402	1848581	13	FALSE	FALSE
NZ_CP045428.1_RGP_22	GCF_009833005.1 NZ_CP045428.1	2111718	2116501	4	FALSE	FALSE
NZ_CP045428.1_RGP_7	GCF_009833005.1 NZ_CP045428.1	2240684	2254407	17	FALSE	FALSE
NZ_CP045428.1_RGP_18	GCF_009833005.1 NZ_CP045428.1	2272523	2277030	6	FALSE	FALSE
NZ_CP045428.1_RGP_17	GCF_009833005.1 NZ_CP045428.1	2462255	2468952	8	FALSE	FALSE

NZ_CP045428.1_RGP_21	GCF_009833005.1 NZ_CP045428.1	2685195	2689167	5	FALSE	FALSE
NZ_CP045428.1_RGP_14	GCF_009833005.1 NZ_CP045428.1	2989162	2996882	9	FALSE	FALSE
NZ_CP045428.1_RGP_13	GCF_009833005.1 NZ_CP045428.1	3206539	3214204	7	FALSE	FALSE
NZ_CP045428.1_RGP_20	GCF_009833005.1 NZ_CP045428.1	3480645	3486066	5	FALSE	FALSE
NZ_CP045428.1_RGP_6	GCF_009833005.1 NZ_CP045428.1	3620565	3637012	17	FALSE	FALSE
NZ_CP049363.1_RGP_14	GCF_011067065.1 NZ_CP049363.1	55772	68143	11	FALSE	FALSE
NZ_CP049363.1_RGP_12	GCF_011067065.1 NZ_CP049363.1	89914	97900	13	FALSE	FALSE
NZ_CP049363.1_RGP_19	GCF_011067065.1 NZ_CP049363.1	126013	138887	7	FALSE	FALSE
NZ_CP049363.1_RGP_4	GCF_011067065.1 NZ_CP049363.1	222493	249279	27	FALSE	FALSE
NZ_CP049363.1_RGP_8	GCF_011067065.1 NZ_CP049363.1	555989	572616	19	FALSE	FALSE
NZ_CP049363.1_RGP_26	GCF_011067065.1 NZ_CP049363.1	726594	731685	4	FALSE	FALSE
NZ_CP049363.1_RGP_7	GCF_011067065.1 NZ_CP049363.1	738031	770464	22	FALSE	FALSE
NZ_CP049363.1_RGP_0	GCF_011067065.1 NZ_CP049363.1	944831	1038889	110	FALSE	FALSE
NZ_CP049363.1_RGP_25	GCF_011067065.1 NZ_CP049363.1	1169505	1179578	4	FALSE	FALSE
NZ_CP049363.1_RGP_1	GCF_011067065.1 NZ_CP049363.1	1181889	1234122	74	FALSE	FALSE
NZ_CP049363.1_RGP_6	GCF_011067065.1 NZ_CP049363.1	1244349	1263287	21	FALSE	FALSE
NZ_CP049363.1_RGP_9	GCF_011067065.1 NZ_CP049363.1	1637666	1659864	20	FALSE	FALSE
NZ_CP049363.1_RGP_15	GCF_011067065.1 NZ_CP049363.1	1668691	1687206	11	FALSE	FALSE
NZ_CP049363.1_RGP_18	GCF_011067065.1 NZ_CP049363.1	1697088	1707925	7	FALSE	FALSE
NZ_CP049363.1_RGP_11	GCF_011067065.1 NZ_CP049363.1	1735032	1743988	13	FALSE	FALSE
NZ_CP049363.1_RGP_17	GCF_011067065.1 NZ_CP049363.1	1754848	1765686	13	FALSE	FALSE
NZ_CP049363.1_RGP_10	GCF_011067065.1 NZ_CP049363.1	1772178	1786870	13	FALSE	FALSE
NZ_CP049363.1_RGP_13	GCF_011067065.1 NZ_CP049363.1	2249235	2260125	11	FALSE	FALSE
NZ_CP049363.1_RGP_22	GCF_011067065.1 NZ_CP049363.1	2262860	2267496	5	FALSE	FALSE
NZ_CP049363.1_RGP_5	GCF_011067065.1 NZ_CP049363.1	2302400	2327436	23	FALSE	FALSE
NZ_CP049363.1_RGP_21	GCF_011067065.1 NZ_CP049363.1	2341466	2346502	7	FALSE	FALSE
NZ_CP049363.1_RGP_20	GCF_011067065.1 NZ_CP049363.1	2459120	2463023	6	FALSE	FALSE
NZ_CP049363.1_RGP_2	GCF_011067065.1 NZ_CP049363.1	2485474	2526920	35	FALSE	FALSE
NZ_CP049363.1_RGP_3	GCF_011067065.1 NZ_CP049363.1	2732184	2768426	32	FALSE	FALSE
NZ_CP049363.1_RGP_24	GCF_011067065.1 NZ_CP049363.1	2975518	2979514	4	FALSE	FALSE

NZ_CP049363.1_RGP_16	GCF_011067065.1 NZ_CP049363.1	3275241	3282985	9	FALSE	FALSE
NZ_CP049363.1_RGP_23	GCF_011067065.1 NZ_CP049363.1	3552547	3556931	4	FALSE	FALSE
NZ_CP049364.1_RGP_0	GCF_011067065.1 NZ_CP049364.1	200	21418	34	FALSE	TRUE
NZ_CP049365.1_RGP_0	GCF_011067065.1 NZ_CP049365.1	402	7311	6	FALSE	TRUE
NZ_LT594095.1_RGP_23	GCF_900088705.1 NZ_LT594095.1	282293	286678	5	FALSE	FALSE
NZ_LT594095.1_RGP_5	GCF_900088705.1 NZ_LT594095.1	546933	581976	50	FALSE	FALSE
NZ_LT594095.1_RGP_21	GCF_900088705.1 NZ_LT594095.1	589052	596796	9	FALSE	FALSE
NZ_LT594095.1_RGP_26	GCF_900088705.1 NZ_LT594095.1	896479	900475	4	FALSE	FALSE
NZ_LT594095.1_RGP_7	GCF_900088705.1 NZ_LT594095.1	1113502	1149744	32	FALSE	FALSE
NZ_LT594095.1_RGP_3	GCF_900088705.1 NZ_LT594095.1	1200677	1242979	64	FALSE	FALSE
NZ_LT594095.1_RGP_2	GCF_900088705.1 NZ_LT594095.1	1584066	1635750	76	FALSE	FALSE
NZ_LT594095.1_RGP_11	GCF_900088705.1 NZ_LT594095.1	1828609	1850807	19	FALSE	FALSE
NZ_LT594095.1_RGP_15	GCF_900088705.1 NZ_LT594095.1	1859634	1880712	14	FALSE	FALSE
NZ_LT594095.1_RGP_20	GCF_900088705.1 NZ_LT594095.1	1890460	1901297	7	FALSE	FALSE
NZ_LT594095.1_RGP_14	GCF_900088705.1 NZ_LT594095.1	1928404	1937361	13	FALSE	FALSE
NZ_LT594095.1_RGP_19	GCF_900088705.1 NZ_LT594095.1	1948221	1959059	13	FALSE	FALSE
NZ_LT594095.1_RGP_13	GCF_900088705.1 NZ_LT594095.1	1965551	1980243	13	FALSE	FALSE
NZ_LT594095.1_RGP_17	GCF_900088705.1 NZ_LT594095.1	2442612	2453502	11	FALSE	FALSE
NZ_LT594095.1_RGP_22	GCF_900088705.1 NZ_LT594095.1	2456237	2460873	5	FALSE	FALSE
NZ_LT594095.1_RGP_4	GCF_900088705.1 NZ_LT594095.1	2545460	2588167	63	FALSE	FALSE
NZ_LT594095.1_RGP_6	GCF_900088705.1 NZ_LT594095.1	2673306	2707167	32	FALSE	FALSE
NZ_LT594095.1_RGP_0	GCF_900088705.1 NZ_LT594095.1	2743758	2832068	127	FALSE	FALSE
NZ_LT594095.1_RGP_18	GCF_900088705.1 NZ_LT594095.1	2966442	2975933	8	FALSE	FALSE
NZ_LT594095.1_RGP_1	GCF_900088705.1 NZ_LT594095.1	2982183	3084666	113	FALSE	FALSE
NZ_LT594095.1_RGP_9	GCF_900088705.1 NZ_LT594095.1	3258997	3291430	22	FALSE	FALSE
NZ_LT594095.1_RGP_25	GCF_900088705.1 NZ_LT594095.1	3297776	3302867	4	FALSE	FALSE
NZ_LT594095.1_RGP_10	GCF_900088705.1 NZ_LT594095.1	3456890	3473517	19	FALSE	FALSE
NZ_LT594095.1_RGP_8	GCF_900088705.1 NZ_LT594095.1	3779179	3801151	20	FALSE	FALSE
NZ_LT594095.1_RGP_16	GCF_900088705.1 NZ_LT594095.1	3883965	3900518	13	FALSE	FALSE
NZ_LT594095.1_RGP_24	GCF_900088705.1 NZ_LT594095.1	3926651	3934593	8	FALSE	FALSE

NZ_LT594095.1_RGP_12	GCF_900088705.1 NZ_LT594095.1	3955574	3968063	13	FALSE	FALSE
NZ_LT594096.1_RGP_0	GCF_900088705.1 NZ_LT594096.1	1	7397	11	FALSE	TRUE
NZ_LS483472.1_RGP_32	GCF_900478145.1 NZ_LS483472.1	99048	105563	4	FALSE	FALSE
NZ_LS483472.1_RGP_18	GCF_900478145.1 NZ_LS483472.1	137445	142892	8	FALSE	FALSE
NZ_LS483472.1_RGP_17	GCF_900478145.1 NZ_LS483472.1	559219	566754	8	FALSE	FALSE
NZ_LS483472.1_RGP_1	GCF_900478145.1 NZ_LS483472.1	710271	762799	81	FALSE	FALSE
NZ_LS483472.1_RGP_26	GCF_900478145.1 NZ_LS483472.1	922347	925515	6	FALSE	FALSE
NZ_LS483472.1_RGP_21	GCF_900478145.1 NZ_LS483472.1	1080226	1089200	7	FALSE	FALSE
NZ_LS483472.1_RGP_12	GCF_900478145.1 NZ_LS483472.1	1148594	1171819	20	FALSE	FALSE
NZ_LS483472.1_RGP_2	GCF_900478145.1 NZ_LS483472.1	1270213	1319852	78	FALSE	FALSE
NZ_LS483472.1_RGP_28	GCF_900478145.1 NZ_LS483472.1	1408162	1412661	5	FALSE	FALSE
NZ_LS483472.1_RGP_14	GCF_900478145.1 NZ_LS483472.1	1432269	1445996	16	FALSE	FALSE
NZ_LS483472.1_RGP_31	GCF_900478145.1 NZ_LS483472.1	1570147	1574933	4	FALSE	FALSE
NZ_LS483472.1_RGP_10	GCF_900478145.1 NZ_LS483472.1	1837339	1859257	25	FALSE	FALSE
NZ_LS483472.1_RGP_20	GCF_900478145.1 NZ_LS483472.1	1901413	1915352	13	FALSE	FALSE
NZ_LS483472.1_RGP_5	GCF_900478145.1 NZ_LS483472.1	1921758	1961207	55	FALSE	FALSE
NZ_LS483472.1_RGP_9	GCF_900478145.1 NZ_LS483472.1	2416805	2444532	29	FALSE	FALSE
NZ_LS483472.1_RGP_8	GCF_900478145.1 NZ_LS483472.1	2478282	2503288	22	FALSE	FALSE
NZ_LS483472.1_RGP_27	GCF_900478145.1 NZ_LS483472.1	2516743	2522853	7	FALSE	FALSE
NZ_LS483472.1_RGP_19	GCF_900478145.1 NZ_LS483472.1	2532982	2544777	7	FALSE	FALSE
NZ_LS483472.1_RGP_6	GCF_900478145.1 NZ_LS483472.1	2578904	2597876	27	FALSE	FALSE
NZ_LS483472.1_RGP_0	GCF_900478145.1 NZ_LS483472.1	2668904	2747285	86	FALSE	FALSE
NZ_LS483472.1_RGP_4	GCF_900478145.1 NZ_LS483472.1	2760436	2832225	59	FALSE	FALSE
NZ_LS483472.1_RGP_25	GCF_900478145.1 NZ_LS483472.1	2843409	2850989	6	FALSE	FALSE
NZ_LS483472.1_RGP_16	GCF_900478145.1 NZ_LS483472.1	3004410	3013901	8	FALSE	FALSE
NZ_LS483472.1_RGP_11	GCF_900478145.1 NZ_LS483472.1	3020151	3040808	20	FALSE	FALSE
NZ_LS483472.1_RGP_24	GCF_900478145.1 NZ_LS483472.1	3219135	3223703	6	FALSE	FALSE
NZ_LS483472.1_RGP_30	GCF_900478145.1 NZ_LS483472.1	3230466	3235558	4	FALSE	FALSE
NZ_LS483472.1_RGP_7	GCF_900478145.1 NZ_LS483472.1	3352807	3376107	23	FALSE	FALSE
NZ_LS483472.1_RGP_13	GCF_900478145.1 NZ_LS483472.1	3463497	3480310	18	FALSE	FALSE

NZ_LS483472.1_RGP_23	GCF_900478145.1 NZ_LS483472.1	3507673	3514326	10	FALSE	FALSE
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NZ_LS483472.1_RGP_22	GCF_900478145.1 NZ_LS483472.1	3887343	3900214	6	FALSE	FALSE
NZ_LS483472.1_RGP_29	GCF_900478145.1 NZ_LS483472.1	3927389	3931724	4	FALSE	FALSE
NZ_LS483472.1_RGP_15	GCF_900478145.1 NZ_LS483472.1	3952420	3969413	15	FALSE	FALSE