

MAG Id	GTDB taxonomy	Completeness	Contamination	Strain heterogeneity	Genome size	# contigs	# proteins	GC	N50	Largest contig
NZW_1495	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrosocaldaceae g__Nitrosocaldus s__Nitrosocaldus_cavascurensis	99.03	0	0	1621653	27	1769	0.42	240889	379043
NZW_419	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrosopumilaceae g__Nitrosotalea s__	99.51	14.89	15	1764298	80	2171	0.36	79256	362437
NZW_1382	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrosopumilaceae g__Nitrosotalea s__Nitrosotalea_sinensis	99.51	0.97	0	1684605	20	1999	0.37	116720	229139
NZW_845	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrosopumilaceae g__Nitrosotenuis s__	99.03	0.97	0	1648276	116	2021	0.42	22463	74665
NZW_239	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrososphaeraceae g__ s__	99.03	1.94	0	2556235	24	2966	0.52	316821	436782
NZW_1224	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrososphaeraceae g__Nitrososphaera s__	100	1.94	50	1988989	52	2891	0.52	63028	118409
NZW_233	d__Archaea p__Thermoproteota c__Nitrososphaeria o__Nitrososphaerales f__Nitrososphaeraceae g__Nitrososphaera s__	76.74	15.53	90.48	1737296	274	2284	0.55	7506	24244