

Overlapping Genes

Supplementary Table S6 - 76

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140	ZNF588	1131	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1328	ZNF	1131	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1328
141	ZNF589	1132	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1329	ZNF	1132	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1329
142	ZNF590	1133	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1330	ZNF	1133	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1330
143	ZNF591	1134	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1331	ZNF	1134	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1331
144	ZNF592	1135	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1332	ZNF	1135	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1332
145	ZNF593	1136	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1333	ZNF	1136	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1333
146	ZNF594	1137	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1334	ZNF	1137	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1334
147	ZNF595	1138	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1335	ZNF	1138	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1335
148	ZNF596	1139	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1336	ZNF	1139	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1336
149	ZNF597	1140	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1337	ZNF	1140	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1337
150	ZNF598	1141	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1338	ZNF	1141	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1338
151	ZNF599	1142	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1339	ZNF	1142	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1339
152	ZNF600	1143	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1340	ZNF	1143	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1340
153	ZNF601	1144	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1341	ZNF	1144	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1341
154	ZNF602	1145	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1342	ZNF	1145	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1342
155	ZNF603	1146	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1343	ZNF	1146	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1343
156	ZNF604	1147	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1344	ZNF	1147	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1344
157	ZNF605	1148	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1345	ZNF	1148	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1345
158	ZNF606	1149	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1346	ZNF	1149	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1346
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160	ZNF608	1151	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1348	ZNF	1151	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1348
161	ZNF609	1152	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1349	ZNF	1152	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1349
162	ZNF610	1153	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1350	ZNF	1153	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1350
163	ZNF611	1154	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	1351	ZNF	1154	ARHGAP	Cerebrum	14655kb	Quera	81.075kb	Cerebrum	

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1502 ZNF843 1504 ARCH5a Compression,1502ZEnrich-Quaila,1236.GTa Compression,1202
1504 ZNF89 1506 ARCH5a Compression,1505ZEnrich-Quaila,1276.GTa Compression,1079
1505 TT070 1505 ARCH5a Compression,1422ZEnrich-Quaila,1218.GTa Compression,1214
1506 ZNF20 1503 ARCH5a Compression,1502ZEnrich-Quaila,1252.GTa Compression,1601
1507 ZNF10 1506 ARCH5a Compression,1504ZEnrich-Quaila,1262.GTa Compression,1107
1508 NANCD46 1504 ARCH5a Compression,1227.GTa Compression,1405
1509 RNF208 1279 ARCH5a Compression,1485ZEnrich-Quaila,1262.GTa Compression,1205
1500 ZNF61 1277 ARCH5a Compression,1371ZEnrich-Quaila,1265.GTa Compression,1404
1501 ZNF991 1289 ARCH5a Compression,1262.GTa Compression,1222
1502 NKX24 1279 ARCH5a Compression,1426.GTa Compression,1205
1503 TOP207 1283 ARCH5a Compression,1274ZEnrich-Quaila,1344.GTa Compression,1202
1504 ZNF142 1384 ARCH5a Compression,1552ZEnrich-Quaila,1211.GTa Compression,1289
1505 ARCF9 1487 ARCH5a Compression,1206ZEnrich-Quaila,1271.GTa Compression,1267
1506 ALX3 1388 ARCH5a Compression,1465ZEnrich-Quaila,1191.GTa Compression,1402
1507 OVSL3 1303 ARCH5a Compression,1252.GTa Compression,1205
1508 ZBTB49 1384 ARCH5a Compression,1207.GTa Compression,1241
1509 ZNF283 1285 ARCH5a Compression,1585ZEnrich-Quaila,1268.GTa Compression,1222
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1502 TRF1 1410 ARCH5a Compression,1620ZEnrich-Quaila,1200
1503 HSF5 1410 ARCH5a Compression,1427ZEnrich-Quaila,1216.GTa Compression,1075
1504 ZNF537 1410 ARCH5a Compression,1557ZEnrich-Quaila,1344.GTa Compression,1329
1505 ZNF281 1410 ARCH5a Compression,1262.GTa Compression,1405
1506 ZNF774 1416 ARCH5a Compression,1615ZEnrich-Quaila,1173.GTa Compression,1405
1507 ZNF182 1418 ARCH5a Compression,1262.GTa Compression,1214
1508 ZNF108 1420 ARCH5a Compression,1262.GTa Compression,1035
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1511 SPOK 1443 ARCH5a Compression,1555ZEnrich-Quaila,1267.GTa Compression,1423
1512 ZNF700 1448 ARCH5a Compression,1247ZEnrich-Quaila,1266.GTa Compression,1484
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1514 FOXK42 1449 ARCH5a Compression,1584ZEnrich-Quaila,1209
1515 ZNF729 1452 ARCH5a Compression,1558.GTa Compression,1345
1516 TOP2SL 1452 ARCH5a Compression,1491ZEnrich-Quaila,1271.GTa Compression,1508
1517 ZNF705 1455 ARCH5a Compression,1245.GTa Compression,1505
1518 ZNF1 1456 ARCH5a Compression,1476ZEnrich-Quaila,1200
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1521 HSF32 1457 ARCH5a Compression,1487
1522 FANT10A 1460 ARCH5a Compression,1584ZEnrich-Quaila,1263.GTa Compression,1521
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1524 PRR1 1476 ARCH5a Compression,1262.GTa Compression,1601
1525 ZSCAN12 1479 ARCH5a Compression,1502.GTa Compression,1373
1526 CTCF1000K10 1487 ARCH5a Compression,1487
1527 NAN11 1504 ARCH5a Compression,1502.GTa Compression,1404
1528 KAT2 1506 ARCH5a Compression,1313ZEnrich-Quaila,1402.GTa Compression,1506
1529 AOT 1506 ARCH5a Compression,1452.GTa Compression,1405
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1531 HNF6B 1517 ARCH5a Compression,1262.GTa Compression,1402
1532 GLI4 1584 ARCH5a Compression,1572.GTa Compression,1585

CDKN1A,CIPF18,LANB
CCND2
CDSB,SIN3G
CDSB,CDKN1A,CIPF18,PRF
KAT5
MTOR
SIN3G,CDKN1A
TRIP1,LOCAT1

SIN3G,GFAR,MTOR,LOCND,PRF
MTOR,PRF,MT
KAT5,PRF,PRF2
COL1A1,SIN3G,CIPF18

CDKN1A,SCC2C1,ANXA3,MYO6
PRF40
CCND2

SIN3G,TRIP1,MTOR
SPRY1
CAPN1
COL1A1,CIPF18,LANB,PRF3

SIN3A1
COL1A1,PRF4,PRF,PRF
SIN3A1,PRF
CIPF18
LANB,MTOR
CDKN1A,SCC2C1,LANB,SCN4

SIN3G,SCN4
SIN3A1

CDKN1A
ANXA1
CDSB,SIN3G
UCHL1

BR3