인간 이중기능 RNA의 유전자명	쥐 유전자	쥐 전사체 ID	번역 확률	구분
SNRPG	Snrpg	Snrpg-204	0.0747	protein_coding
ACTL6A	Act 16a	Act 16a-201	0.1557	protein_coding
COPS7A	Cops7a	Cops7a-201	0.1295	protein_coding
NUP88	Nup88	Nup88-209	0.1299	protein_coding
COPS7A	Cops7a	Cops7a-203	0.1327	protein_coding
TBK1	Tbk1	Tbk1-205	0.0317	protein_coding
ILRUN	Ilrun	Ilrun-204	0.0594	protein_coding
CDC42EP4	Cdc42ep4	Cdc42ep4-201	0.3420	protein_coding
WDR45	Wdr45	Wdr45-220	0.0384	protein_coding
MCMBP	Mcmbp	Mcmbp-203	0.0262	protein_coding
KLC2	K1c2	K1c2-207	0.0442	protein_coding
ORC1	Orc1	Orc1-205	0.0025	protein_coding
XPR1	Xpr1	Xpr 1-202	0.2511	protein_coding
ACTL6A	Act 16a	Act 16a-208	0.1594	protein_coding
FDFT1	Fdft1	Fdft1-204	0.0934	protein_coding
SRSF5	Srsf5	Srsf5-209	0.0728	protein_coding
STK25	Stk25	Stk25-204	0.1829	protein_coding
ANXA2	Anxa2	Anxa2-204	0.1097	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-205	0.0743	protein_coding
CSNK1E	Csnk1e	Csnk1e-203	0.2965	protein_coding
TMEM126A	Tmem126a	Tmem126a-201	0.1679	protein_coding
SLC04A1	Slco4a1	S1co4a1-201	0.1328	protein_coding
CDC42EP4	Cdc42ep4	Cdc42ep4-203	0.3540	protein_coding
SMAP1	Smap1	Smap1-202	0.0735	protein_coding
B4GALT3	B4galt3	B4galt3-204	0.0955	protein_coding
SUCLG2	Suclg2	Suc1g2-201	0.1913	protein_coding
YWHAZ ANP32A	Ywhaz	Ywhaz-207	0.3101	protein_coding
CAP1	Anp32a Cap1	Anp32a-206 Cap1-203	0.1681 0.2210	protein_coding protein_coding
RAB11A	Rab11a	Rab11a-203	0.0514	protein_coding
CTDNEP1	Ctdnep1	Ct dnep1-205	0.0314	protein_coding
ECSIT	Ecsit	Ecsit-203	0.1257	protein_coding
TOX4	Tox4	Tox4-205	0.0833	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-206	0.1083	protein_coding
MORF4L2	Morf412	Morf412-212	0.0918	protein_coding
GUCD1	Gucd1	Gucd1-211	0.2140	protein_coding
CHMP3	Chmp3	Chmp3-205	0.0419	protein_coding
NIF3L1	Nif311	Nif311-203	0.0629	protein_coding
CIZ1	Ciz1	Ciz1-207	0.1866	protein_coding
UROD	Urod	Urod-202	0.0764	protein_coding
MORF4L2	Morf412	Morf412-206	0.0940	protein_coding
GUCD1	Gucd1	Gucd1-203	0.1730	protein_coding
PPIA	Ppia	Ppia-203	0.0217	protein_coding
NAA38	Naa38	Naa38-202	0.0851	protein_coding
DHCR7	Dhcr7	Dhcr7-205	0.0751	protein_coding
KYAT3	Kyat3	Kyat3-204	0.0753	protein_coding
B4GALT3	B4galt3	B4galt3-205	0.0705	protein_coding
UBE2D3	Ube2d3	Ube2d3-210	0.0839	protein_coding
EIF4G2	Eif4g2	Eif4g2-203	0.0649	protein_coding
NDUFA3	Ndufa3	Ndufa3-206	0.0726	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-214	0.0898	protein_coding
ADGRE5	Adgre5	Adgre5-204	0.0534	protein_coding
ADGRE5	Adgre5	Adgre5-203	0.0979	protein_coding
ELP3	Elp3	E1p3-203	0.1359	protein_coding
CSE1L	Cse1l	Cse11-211	0.3135	protein_coding
ZC3H14	Zc3h14	Zc3h14-212	0.0227	protein_coding

SLCIA5					
TKT					protein_coding
UBAP2 Ubap2 Ubap2 Ubap2 -203 0.2832 protein.cod DDHA Ldha Ldha Ldha Ldha D.1248 protein.cod DDHA Ldha Ldha Ldha D.1248 protein.cod PSMA7 Psma7 Psma7 Psma7-207 0.0591 protein.cod PSMA7 Psma7 Psma7-207 0.0591 protein.cod DDHAGT DDAGT DCAGT DGAGT DGAGT DGAGT DGAGT DGAGT		S1c1a5	S1c1a5-202		protein_coding
NDUESS		Tkt	Tkt-201		protein_coding
LDHA	UBAP2L	Ubap21	Ubap21-203	+	protein_coding
PSMA7	NDUFS8	Ndufs8	Ndufs8-204	0.1248	protein_coding
NUP88	LDHA	Ldha	Ldha-207	0.1137	protein_coding
SQSTM1	PSMA7	Psma7	Psma7-207	0.0591	protein_coding
TMB1MG	NUP88	Nup88	Nup88-210	0.0437	protein_coding
IDI	SQSTM1	Sqstm1	Sqstm1-201	0.2045	protein_coding
ARHGDIA	TMBIM6	Tmbim6	Tmbim6-212	0.0440	protein_coding
WHAZ	ID1	Id1	Id1-202	0.0507	protein_coding
UBXN6	ARHGDIA	Arhgdia	Arhgdia-202	0.1292	protein_coding
STT3A	YWHAZ	Ywhaz	Ywhaz-206	0.1510	protein_coding
UBE2K	UBXN6	Ubxn6	Ubxn6-201	0.1525	protein_coding
ATP6V0B	STT3A		Stt3a-203	0.0945	protein_coding
RPSA	UBE2K	Ube2k	Ube2k-203	0.1591	protein_coding
PRKD2	ATP6V0B	Atp6v0b	At p6v0b-205		protein_coding
VTA1	RPSA	Rpsa	Rpsa-205	0.1513	protein_coding
DNAJAS	PRKD2	Prkd2	Prkd2-202	0.1619	protein_coding
TWF1					protein_coding
KDELR1 Kdelr1 Kdelr1-203 0.1416 protein_cod CIZ1 Ciz1 Ciz1-218 0.0389 protein_cod CSNKIE Csnkle Csnkle-206 0.0811 protein_cod SEC11A Sec11a Sec11a-209 0.1958 protein_cod CXCL16 Cxc116 Cxc116-203 0.1305 protein_cod DPAGT1 Dpagt 1 Dpagt1-205 0.4225 protein_cod DPAGT1 Dpagt 1 Dpagt1-202 0.2085 protein_cod ZMI22 Zmi22 Zmi22-206 0.0095 protein_cod BCL211 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod <	DNAJA3	Dnaja3	Dnaja3-202	0.1072	protein_coding
C1Z1 Ciz1 Ciz1-218 0.0389 protein_cod CSNKIE Csnkle Csnkle-206 0.0811 protein_cod SEC11A Sec11a Sec11a-209 0.1958 protein_cod CXCL16 Cxc116 Cxc116-203 0.1305 protein_cod DPAGT1 Dpagt1 Dpagt1-205 0.4225 protein_cod DPAGT1 Dpagt1 Dpagt1-202 0.2085 protein_cod ZMI72 Zmi22 Zmi22-206 0.0095 protein_cod BCL2L1 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115-206 0.0284 protein_cod	TWF1	Twf1	Twf 1-204	0.0731	protein_coding
CSNK1E Csnkle Csnkle-206 0.0811 protein_cod SEC11A Sec11a Sec11a-209 0.1958 protein_cod CXCL16 Cxc116 Cxc116-203 0.1305 protein_cod DPAGT1 Dpagt 1 Dpagt1-205 0.4225 protein_cod ZMIZ2 Zmiz2 Zmiz2-206 0.0095 protein_cod BCL2L1 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1 Cap1-201 0.2216 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115 Rp15-206 0.0284 protein_cod RPL15 Rp115 Rp15-206 0.0284 protein_cod ACTL6A Act16a Act16a-202 0.1272	KDELR1	Kdelr1	Kdelr1-203	0.1416	protein_coding
SEC11A Sec11a Sec11a-209 0.1958 protein_cod	CIZ1	Ciz1	Ciz1-218	0.0389	protein_coding
CXCL16 Cxc116 Cxc116-203 0.1305 protein_cod DPAGT1 Dpagt1 Dpagt1-205 0.4225 protein_cod DPAGT1 Dpagt1 Dpagt1-202 0.2085 protein_cod ZMIZ2 Zmiz2 Zmiz2-206 0.0095 protein_cod BCL2L1 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Cab1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod MCTL6A Act16a Act16a-202 0.1591 protein_cod	CSNK1E	Csnk1e	Csnk1e-206	0.0811	protein_coding
DPAGT1 Dpagt1 Dpagt1-205 0.4225 protein_cod DPAGT1 Dpagt1 Dpagt1-202 0.2085 protein_cod ZMIZ2 Zmiz2 Zmiz2-206 0.0095 protein_cod BCL2L1 Bcl2l1 Bcl2l1-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod <	SEC11A	Sec11a	Sec11a-209	0.1958	protein_coding
DPAGT1	CXCL16	Cxcl16	Cxc116-203	0.1305	protein_coding
ZMIZ2 Zmiz2 Zmiz2-206 0.0095 protein_cod BCL2L1 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod WHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod <t< td=""><td>DPAGT1</td><td>Dpagt 1</td><td>Dpagt 1-205</td><td>0.4225</td><td>protein_coding</td></t<>	DPAGT1	Dpagt 1	Dpagt 1-205	0.4225	protein_coding
BCL2L1 Bc1211 Bc1211-202 0.1156 protein_cod MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod	DPAGT1	Dpagt 1	Dpagt 1-202	0.2085	protein_coding
MPRIP Mprip Mprip-201 0.3374 protein_cod SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod	ZMIZ2	Zmiz2	Zmiz2-206	0.0095	protein_coding
SQSTM1 Sqstm1 Sqstm1-206 0.3190 protein_cod AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod	BCL2L1	Bc1211	Bc1211-202	0.1156	protein_coding
AGAP3 Agap3 Agap3-203 0.1957 protein_cod CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rp115 Rp115-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod EL2L1 Bc1211 Bc1211-203 0.0499 protein_cod	MPRIP	Mprip	Mprip-201	0.3374	protein_coding
CAP1 Cap1 Cap1-201 0.2216 protein_cod CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod	SQSTM1	Sqstm1	Sqstm1-206	0.3190	protein_coding
CCNB1 Ccnb1 Ccnb1-202 0.0737 protein_cod RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz - 208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod NR2F2	AGAP3	Agap3	Agap3-203	0.1957	protein_coding
RPS3 Rps3 Rps3-203 0.0866 protein_cod RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod <	CAP1	Cap1	Cap1-201	0.2216	protein_coding
RPL15 Rpl15 Rpl15-206 0.0284 protein_cod ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act 16a Act 16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt 2 Akt 2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod <td>CCNB1</td> <td>Ccnb1</td> <td>Ccnb1-202</td> <td>0.0737</td> <td>protein_coding</td>	CCNB1	Ccnb1	Ccnb1-202	0.0737	protein_coding
ECSIT Ecsit Ecsit-202 0.1272 protein_cod YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod <	RPS3	Rps3	Rps3-203	0.0866	protein_coding
YWHAZ Ywhaz Ywhaz-208 0.2743 protein_cod ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod MSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod	RPL15	Rp115	Rp115-206	0.0284	protein_coding
ACTL6A Act16a Act16a-202 0.1591 protein_cod DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod <td>ECSIT</td> <td>Ecsit</td> <td>Ecsit-202</td> <td>0.1272</td> <td>protein_coding</td>	ECSIT	Ecsit	Ecsit-202	0.1272	protein_coding
DHX30 Dhx30 Dhx30-208 0.0458 protein_cod DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	YWHAZ	Ywhaz	Ywhaz-208	0.2743	protein_coding
DHX30 Dhx30 Dhx30-203 0.1689 protein_cod SLC44A4 Slc44a4 Slc44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	ACTL6A	Act 16a	Act16a-202	0.1591	protein_coding
SLC44A4 S1c44a4 S1c44a4-203 0.3932 protein_cod CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod		Dhx30	Dhx30-208		protein_coding
CDH1 Cdh1 Cdh1-203 0.2437 protein_cod AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod		Dhx30	Dhx30-203	0.1689	protein_coding
AKT2 Akt2 Akt2-213 0.1227 protein_cod ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	SLC44A4	S1c44a4	S1c44a4-203	0.3932	protein_coding
ENTPD6 Entpd6 Entpd6-201 0.0600 protein_cod BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	CDH1	Cdh1	Cdh1-203	0.2437	protein_coding
BCL2L1 Bc1211 Bc1211-203 0.0499 protein_cod NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	AKT2		Akt 2-213	0.1227	protein_coding
NSD2 Nsd2 Nsd2-210 0.1773 protein_cod EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod			Entpd6-201	0.0600	protein_coding
EIF2AK2 Eif2ak2 Eif2ak2-201 0.1187 protein_cod NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod			Bc1211-203	0.0499	protein_coding
NR2F2 Nr2f2 Nr2f2-205 0.1513 protein_cod CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	NSD2	Nsd2		0.1773	protein_coding
CCT5 Cct5 Cct5-203 0.2928 protein_cod RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod	EIF2AK2	Eif2ak2	Eif2ak2-201	0.1187	protein_coding
RXYLT1 Rxylt1 Rxylt1-204 0.0585 protein_cod LDHA Ldha Ldha-209 0.1120 protein_cod		Nr2f2	Nr2f2-205		protein_coding
LDHA Ldha Ldha-209 0.1120 protein_cod		Cct5	Cct5-203	0.2928	protein_coding
	RXYLT1	Rxylt1	Rxy1t1-204	0.0585	protein_coding
ADGRE5 Adgre5 Adgre5-206 0 0980 protein cod	LDHA	Ldha	Ldha-209	0.1120	protein_coding
nasico nasico proteni_cou	ADGRE5	Adgre5	Adgre5-206	0.0980	protein_coding
MPRIP Mprip Mprip-207 0.0089 protein_cod	MPRIP	Mprip	Mprip-207	0.0089	protein_coding
NDUFA3 Ndufa3 Ndufa3-201 0.0821 protein_cod	NDUFA3	Ndufa3	Ndufa3-201	0.0821	protein_coding

RELA	Rela	Rela-204	0.3103	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-204	0.0896	protein_coding
COPS3	Cops3	Cops3-207	0.0055	protein_coding
WDR45	Wdr45	Wdr45-235	0.0577	protein_coding
NCAPH	Ncaph	Ncaph-203	0.0589	protein_coding
CSE1L	Cse11	Cse11-210	0.3152	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-220	0.0413	protein_coding
ARIH2	Arih2	Ar i h2-202	0.3125	protein_coding
RPL29	Rp129	Rp129-206	0.3888	protein_coding
MEA1	Mea1	Mea1-201	0.0976	protein_coding
AP1G1	Ap1g1	Ap1g1-202	0.1440	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-208	0.0497	protein_coding
NR2F2	Nr2f2	Nr2f2-202	0.1655	protein_coding
TSPAN14	Tspan14	Tspan14-202	0.0573	protein_coding
UBXN6	Ubxn6	Ubxn6-202	0.1714	protein_coding
PPP2R5C	Ppp2r5c	Ppp2r5c-201	0.1107	protein_coding
UBAP2L	Ubap21	Ubap21-216	0.0722	protein_coding
DNAJC7	Dnajc7	Dnajc7-206	0.1101	protein_coding
SLC38A1	Slc38a1	S1c38a1-206	0.1640	protein_coding
ASNS	Asns	Asns-206	0.3181	protein_coding
UBAP2L	Ubap21	Ubap21-214	0.1520	protein_coding
RPL32	Rp132	Rp132-202	0.0521	protein_coding
SQSTM1	Sqstm1	Sqstm1-205	0.0321	
MLLT3	M11t3	M11t3-202	0.0467	protein_coding
				protein_coding
COPS7A	Cops7a	Cops7a-202	0.1308	protein_coding
MGAT4A	Mgat4a	Mgat4a-202	0.0809	protein_coding
TBK1	Tbk1	Tbk1-202	0.0367	protein_coding
CDC42EP3	Cdc42ep3	Cdc42ep3-202	0.0349	protein_coding
RBIS	Rbis	Rbis-205	0.1295	protein_coding
RND3	Rnd3	Rnd3-203	0.1035	protein_coding
ZC3H14	Zc3h14	Zc3h14-201	0.0420	protein_coding
AKT2	Akt2	Akt2-211	0.1456	protein_coding
MRPL15	Mrpl15	Mrp115-203	0.0591	protein_coding
RPL8	Rp18	Rp18-203	0.0632	protein_coding
WDR45	Wdr45	Wdr45-223	0.0789	protein_coding
MRPS24	Mrps24	Mrps24-205	0.1470	protein_coding
SIMC1	Simc1	Simc1-205	0.0510	protein_coding
UBAP2L	Ubap21	Ubap21-218	0.2894	protein_coding
STK25	Stk25	Stk25-201	0.2353	protein_coding
CYFIP1	Cyfip1	Cyfip1-212	0.1220	protein_coding
TMEM107	Tmem107	Tmem107-205	0.0147	protein_coding
AGPAT3	Agpat3	Agpat 3-211	0.3668	protein_coding
RABL6	Rab16	Rab16-208	0.1296	protein_coding
SLC44A4	S1c44a4	S1c44a4-201	0.1655	protein_coding
UTP4	Utp4	Utp4-203	0.0512	protein_coding
USP1	Usp1	Usp1-203	0.1363	protein_coding
EEF1A1	Eef1a1	Eef1a1-201	0.1290	protein_coding
KDELR1	Kdelr1	Kdelr1-205	0.1415	protein_coding
MORF4L2	Morf412	Morf412-211	0.0662	protein_coding
DHX30	Dhx30	Dhx30-220	0.1055	protein_coding
EZH2	Ezh2	Ezh2-206	0.0330	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-201	0.1300	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-210	0.0200	protein_coding
U2AF1	U2af1	U2af1-201	0.0200	protein_coding
ELF3	E1f3	Elf3-202	0.0940	protein_coding
NIF3L1	Nif311	Nif311-201	0.2174	
RBM4		Rbm4-201	0.1903	protein_coding
KDW4	Rbm4	Λυш4−∠U1	0.0793	protein_coding

LDHA	Ldha	Ldha-212	0.1138	protein_coding
GUCD1	Gucd1	Gucd1-201	0.2037	protein_coding
TKT	Tkt	Tkt-207	0.0603	protein_coding
UBL5	Ub15	Ub15-208	0.0238	protein_coding
NIF3L1	Nif311	Nif311-208	0.0113	protein_coding
RPL29	Rp129	Rp129-201	0.2520	protein_coding
UBA1	Uba1	Uba1-202	0.0987	protein_coding
DHCR7	Dhcr7	Dhcr7-207	0.2067	protein_coding
MGAT4A	Mgat4a	Mgat4a-208	0.1073	protein_coding
RPL30	Rp130	Rp130-201	0.1534	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-205	0.0386	protein_coding
DAZAP2	Dazap2	Dazap2-203	0.0421	protein_coding
SLC30A5	S1c30a5	S1c30a5-204	0.0246	protein_coding
LRRC42	Lrrc42	Lrrc42-202	0.1180	protein_coding
CSE1L	Cse11	Cse11-209	0.1204	protein_coding
MECR	Mecr	Mecr-201	0.1704	protein_coding
PITRM1	Pitrm1	Pitrm1-203	0.0097	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-204	0.0202	protein_coding
EEF1A1	Eef1a1	Eef1a1-207	0.1314	protein_coding
PPIG	Ppig	Ppig-202	0.1058	protein_coding
PSMD1	Psmd1	Psmd1-207	0.1106	protein_coding
TRIM8	Trim8	Trim8-201	0.3693	protein_coding
XPO6	Xpo6	Xpo6-203	0.0561	protein_coding
TXNRD1	Txnrd1	Txnrd1-208	0.0301	
				protein_coding
CSNK1E	Csnk1e	Csnk1e-201	0.0777	protein_coding
RPL21	Rp121	Rp121-205	0.0300	protein_coding
PPIA	Ppia	Ppia-204	0.0334	protein_coding
ADGRE5	Adgre5	Adgre5-207	0.0431	protein_coding
COPS3	Cops3	Cops3-202	0.1972	protein_coding
BAD	Bad	Bad-208	0.2171	protein_coding
AKT2	Akt 2	Akt 2-209	0.0980	protein_coding
EIF4G2	Eif4g2	Eif4g2-207	0.0672	protein_coding
VPS45	Vps45	Vps45-202	0.0623	protein_coding
LUC7L	Luc71	Luc71-201	0.1722	protein_coding
UBL5	Ub15	Ub15-206	0.0996	protein_coding
PITRM1	Pitrm1	Pitrm1-208	0.0712	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-202	0.1234	protein_coding
CLTC	Cltc	C1tc-202	0.0774	protein_coding
GNAS	Gnas	Gnas-216	0.0152	protein_coding
LAS1L	Las11	Las11-203	0.0942	protein_coding
DDX5	Ddx5	Ddx5-208	0.1080	protein_coding
XPR1	Xpr1	Xpr 1-205	0.2525	protein_coding
CDK16	Cdk16	Cdk16-202	0.1014	protein_coding
CIZ1	Ciz1	Ciz1-206	0.1138	protein_coding
MRPL15	Mrpl15	Mrp115-207	0.4026	protein_coding
PPP2R5C	Ppp2r5c	Ppp2r5c-203	0.1128	protein_coding
MORF4L2	Morf412	Morf412-207	0.0149	protein_coding
LYPLA1	Lypla1	Lyp1a1-204	0.0311	protein_coding
GNAS	Gnas	Gnas-207	0.0881	protein_coding
MSH2	Msh2	Msh2-206	0.0757	protein_coding
NPRL3	Npr 13	Npr 13-208	0.1393	protein_coding
GNAS	Gnas	Gnas-227	0.1050	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-206	0.1030	
				protein_coding
DNAJC7	Dnajc7	Dnajc7-201	0.2347	protein_coding
SLC1A5	Slc1a5	S1c1a5-208	0.0173	protein_coding
TCP1	Tcp1	Tcp1-210	0.1310	protein_coding
UBE2D3	Ube2d3	Ube2d3-204	0.0726	protein_coding

GNAS	Gnas	Gnas-219	0.0944	protein_coding
RELA	Rela	Rela-205	0.0344	protein_coding
DOCK5	Dock5	Dock5-201	0.0781	protein_coding
CIZ1	Ciz1	Ciz1-202	0.1097	protein_coding
COPS3	Cops3	Cops3-204	0.1262	protein_coding
CYFIP1	Cyfip1	Cyfip1-205	0.1637	protein_coding
ACTR3	Actr3	Actr3-201	0.1574	protein_coding
ACTR3	Actr3	Actr3-202	0.1781	protein_coding
LUC7L2	Luc712	Luc712-213	0.1624	protein_coding
SLC1A5	Slc1a5	S1c1a5-201	0.1116	protein_coding
PPP4R3B	Ppp4r3b	Ppp4r3b-207	0.0224	protein_coding
DDX5	Ddx5	Ddx5-206	0.0629	protein_coding
MSI2	Msi2	Msi2-204	0.1130	protein_coding
WDR45	Wdr45	Wdr45-228	0.0580	protein_coding
SLC27A2	S1c27a2	S1c27a2-202	0.0532	protein_coding
XPR1	Xpr1	Xpr 1-207	0.0301	protein_coding
DHCR7	Dhcr7	Dhcr7-206	0.1452	protein_coding
DUS2	Dus2	Dus2-206	0.0280	protein_coding
XPO6	Хро6	Xpo6-202	0.1095	protein_coding
EZH2	Ezh2	Ezh2-212	0.0579	protein_coding
MLST8	Mlst8	M1st8-210	0.0771	protein_coding
DHX30	Dhx30	Dhx30-205	0.0914	protein_coding
CNIH1	Cnih1	Cnih1-203	0.0313	protein_coding
DHCR7	Dhcr7	Dhcr7-213	0.0785	protein_coding
NR2F2	Nr2f2	Nr2f2-201	0.1243	protein_coding
CDC25A	Cdc25a	Cdc25a-201	0.2073	protein_coding
METAP2	Metap2	Metap2-218	0.1670	protein_coding
RPL36A	Rp136a	Rp136a-202	0.0990	protein_coding
HSPH1	Hsph1	Hsph1-201	0.1035	protein_coding
SETD3	Set d3	Set d3-202	0.0625	protein_coding
CPLX1	Cplx1	Cp1x1-202	0.0507	protein_coding
STT3A	Stt3a	Stt3a-204	0.0988	protein_coding
MAP11	Map11	Map11-205	0.3423	protein_coding
MDH2	Mdh2	Mdh2-202	0.0830	protein_coding
ELP5	Elp5	Elp5-205	0.0747	protein_coding
U2AF1	U2af1	U2af1-205	0.0773	protein_coding
NUSAP1	Nusap1	Nusap1-202	0.1811	protein_coding
SYVN1	Syvn1	Syvn1-208	0.1485	protein_coding
ACTR3	Actr3	Actr3-210	0.0830	protein_coding
RPL8	Rp18	Rp18-202	0.0030	protein_coding
RELA	Rela	Rela-207	0.1001	protein_coding
SLC25A3	S1c25a3	S1c25a3-208	0.0841	
DEK			0.0203	protein_coding
	Dek	Dek-206		protein_coding
HSPA8	Hspa8	Hspa8-205	0.1052	protein_coding
S100A16	S100a16	S100a16-204	0.0155	protein_coding
SLC30A5	S1c30a5	S1c30a5-205	0.1053	protein_coding
LDHA	Ldha	Ldha-206	0.2688	protein_coding
RPL15	Rp115	Rp115-201	0.0697	protein_coding
SCOC	Scoc	Scoc-209	0.0285	protein_coding
PPP4R3B	Ppp4r3b	Ppp4r3b-206	0.0557	protein_coding
DHX30	Dhx30	Dhx30-214	0.1661	protein_coding
TEX30	Tex30	Tex30-204	0.0415	protein_coding
MAP2K1	Map2k1	Map2k1-202	0.0562	protein_coding
RPL36A	Rp136a	Rp136a-206	0.0989	protein_coding
MEA1	Mea1	Mea1-209	0.1094	protein_coding
HSPH1	Hsph1	Hsph1-211	0.1203	protein_coding
BAD	Bad	Bad-204	0.0870	protein_coding

CYFIP1	Cyfip1	Cyfip1-208	0.1650	protein_coding
RPS3	Rps3	Rps3-201	0.0348	protein_coding
DUS2	Dus2	Dus2-201	0.1725	protein_coding
PDCD5	Pdcd5	Pdcd5-201	0.1279	protein_coding
MEA1	Mea1	Mea1-202	0.0978	protein_coding
TKT	Tkt	Tkt-206	0.1297	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-202	0.0672	protein_coding
TEX30	Tex30	Tex30-212	0.0473	protein_coding
RBM4	Rbm4	Rbm4-204	0.2304	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-233	0.0443	protein_coding
NUP88	Nup88	Nup88-205	0.0192	protein_coding
U2AF1	U2af1	U2af1-203	0.1561	protein_coding
TFRC	Tfrc	Tfrc-202	0.1743	protein_coding
SCOC	Scoc	Scoc-205	0.0144	protein_coding
STT3A	Stt3a	Stt3a-206	0.0718	protein_coding
SLC1A5	Slc1a5	S1c1a5-205	0.0648	protein_coding
LUC7L2	Luc712	Luc712-208	0.1589	protein_coding
CSNK1E	Csnk1e	Csnk1e-209	0.0641	protein_coding
TROAP	Troap	Troap-204	0.1349	protein_coding
LYPLA1	Lypla1	Lyp1a1-208	0.1826	protein_coding
SYVN1	Syvn1	Syvn1-206	0.0550	protein_coding
RPS7	Rps7	Rps7-206	0.0709	protein_coding
UROD	Urod	Urod-201	0.2899	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-230	0.0844	protein_coding
DCXR	Dcxr	Dcxr-203	0.0529	protein_coding
B4GALT3	B4galt3	B4galt3-209	0.1384	protein_coding
CDK16	Cdk16	Cdk16-208	0.1169	protein_coding
EZH2	Ezh2	Ezh2-213	0.0350	protein_coding
ACTL6A	Act 16a	Act 16a-207	0.1236	protein_coding
CIZ1	Ciz1	Ciz1-221	0.2519	protein_coding
CAP1	Cap1	Cap1-202	0.2212	protein_coding
CSNK1E	Csnk1e	Csnk1e-212	0.0260	protein_coding
NSD2	Nsd2	Nsd2-205	0.1724	protein_coding
PPT1	Ppt1	Ppt 1-202	0.3134	protein_coding
ACTL6A	Act 16a	Act16a-204	0.0633	protein_coding
RPL21	Rp121	Rp121-206	0.0452	protein_coding
STT3A	Stt3a	Stt3a-201	0.0793	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-210	0.1003	protein_coding
NUP88	Nup88	Nup88-208	0.0839	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-207	0.0392	protein_coding
MLLT3	M11t3	M11t3-208	0.0036	protein_coding
SLC30A5	S1c30a5	S1c30a5-202	0.3731	protein_coding
EIF4G2	Eif4g2	Ei f4g2-210	0.1367	protein_coding
MSH2	Msh2	Msh2-205	0.1207	protein_coding
USP1	Usp1	Usp1-201	0.1191	protein_coding
CENPM	Cenpm	Cenpm-203	0.0829	protein_coding
MEA1	Mea1	Mea1-205	0.0978	protein_coding
DNAJC7	Dnajc7	Dnajc7-204	0.0378	protein_coding
UGDH	Ugdh	Ugdh-202	0.2463	protein_coding
MID1IP1	Midlip1	Mid1ip1-201	0.2372	protein_coding
CSE1L	Csell	Cse11-204	0.1998	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-206	0.1998	protein_coding
S100A2	S100a2	S100a2-201	0.0908	
MTIF2				protein_coding
	Mtif2	Mt i f2-208	0.1050	protein_coding
AP1G1	Aplg1	Ap1g1-204	0.0648	protein_coding
METAP2	Metap2	Metap2-201	0.3405	protein_coding
AKT2	Akt2	Akt 2-208	0.0308	protein_coding

		ī	1	1
RPS3	Rps3	Rps3-204	0.0826	protein_coding
TBK1	Tbk1	Tbk1-203	0.0439	protein_coding
DUS2	Dus2	Dus2-204	0.0938	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-206	0.0676	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-210	0.1777	protein_coding
WDR45	Wdr45	Wdr45-221	0.0580	protein_coding
MPG	Mpg	Mpg-201	0.1001	protein_coding
ACTR3	Actr3	Actr3-207	0.0826	protein_coding
IMMT	Immt	Immt-214	0.0738	protein_coding
AKT1S1	Akt1s1	Akt1s1-203	0.1601	protein_coding
B4GALT3	B4galt3	B4galt3-211	0.0389	protein_coding
NDUFS8	Ndufs8	Ndufs8-201	0.1249	protein_coding
TBP	Tbp	Tbp-201	0.0865	protein_coding
XPO6	Хро6	Хро6-204	0.1295	protein_coding
RXYLT1	Rxylt1	Rxy1t1-201	0.0412	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-213	0.1725	protein_coding
MLST8	Mlst8	Mlst8-201	0.0584	protein_coding
RPS27L	Rps271	Rps271-206	0.0439	protein_coding
RUNX1	Runx1	Runx1-204	0.0300	protein_coding
ORC4	Orc4	Or c4-202	0.0102	protein_coding
IMMT	Immt	Immt-213	0.2239	protein_coding
NUP88	Nup88	Nup88-211	0.1339	protein_coding
PSMA1	Psma1	Psma1-203	0.0595	protein_coding
DPAGT1	Dpagt 1	Dpagt 1-204	0.2029	protein_coding
ILRUN	Ilrun	Ilrun-201	0.1384	protein_coding
ADGRE5	Adgre5	Adgre5-208	0.0787	protein_coding
DHX30	Dhx30	Dhx30-215	0.1681	protein_coding
NPLOC4	Nploc4	Nploc4-203	0.1081	protein_coding
SMAP1			0.1510	
DNAJC7	Smap1	Smap1-205 Dnajc7-202	0.1510	protein_coding
CENPM	Dnajc7			protein_coding
	Cenpm Deb16	Cenpm-202	0.1967	protein_coding
RABL6 NSD2	Rab16	Rab16-206	0.0516	protein_coding
	Nsd2	Nsd2-204	0.3577	protein_coding
DPF2	Dpf2	Dpf2-208	0.0367	protein_coding
CSNK2A1	Csnk2a1	Csnk2a1-205	0.1259	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-205	0.0301	protein_coding
STT3A	Stt3a	Stt3a-207	0.0180	protein_coding
EMC9	Emc9	Emc9-202	0.0903	protein_coding
MORF4L2	Morf412	Morf412-201	0.0942	protein_coding
UROD	Urod	Urod-207	0.0281	protein_coding
ADGRE5	Adgre5	Adgre5-205	0.0296	protein_coding
NAP1L1	Nap111	Nap111-206	0.0666	protein_coding
EIF3E	Eif3e	Eif3e-202	0.0483	protein_coding
AKR1A1	Akr1a1	Akr1a1-204	0.2538	protein_coding
AP1G1	Ap1g1	Ap1g1-206	0.0958	protein_coding
CPSF6	Cpsf6	Cpsf6-202	0.1645	protein_coding
PRSS23	Prss23	Prss23-207	0.2261	protein_coding
EIF4G2	Eif4g2	Eif4g2-205	0.0311	protein_coding
RPL29	Rp129	Rp129-204	0.1758	protein_coding
RPL15	Rp115	Rp115-203	0.0784	protein_coding
DPF2	Dpf2	Dpf2-202	0.1084	protein_coding
UBAP2L	Ubap21	Ubap21-205	0.2877	protein_coding
RPS3	Rps3	Rps3-202	0.0356	protein_coding
RXYLT1	Rxy1t1	Rxy1t1-202	0.0418	protein_coding
KYAT3	Kyat3	Kyat3-205	0.1118	protein_coding
EIF5A	Eif5a	Eif5a-210	0.0973	protein_coding
DDX5	Ddx5	Ddx5-205	0.0544	protein_coding

TEX30	Tex30	Tex30-208	0.0527	protein_coding
UBE2D3	Ube2d3	Ube2d3-205	0.3344	protein_coding
MLST8	Mlst8	M1st8-206	0.0596	protein_coding
MAX	Max	Max-202	0.3561	protein_coding
MPRIP	Mprip	Mprip-205	0.3075	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-205	0.2210	protein_coding
MSI2	Msi2	Msi2-203	0.2863	protein_coding
NIF3L1	Nif311	Nif311-204	0.0173	protein_coding
SLC38A1	S1c38a1	S1c38a1-207	0.2175	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-206	0.1716	protein_coding
CPSF6	Cpsf6	Cpsf6-208	0.0880	protein_coding
DHX30	Dhx30	Dhx30-226	0.1244	protein_coding
WDR45	Wdr45	Wdr45-224	0.0834	protein_coding
COPS3	Cops3	Cops3-205	0.0055	protein_coding
ELOB	Elob	Elob-203	0.3304	protein_coding
ZMIZ2	Zmiz2	Zmiz2-205	0.3062	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-203	0.1938	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-209	0.1664	protein_coding
MAP11	Map11	Map11-203	0.2037	protein_coding
CYFIP1	Cyfip1	Cyfip1-207	0.1197	protein_coding
MEA1	Mea1	Mea1-207	0.1202	protein_coding
PPT1	Ppt 1	Ppt 1-203	0.1053	protein_coding
CIZ1	Ciz1	Ciz1-219	0.1706	protein_coding
KYAT3	Kyat3	Kyat3-208	0.0972	protein_coding
RPL29	Rp129	Rp129-202	0.2601	protein_coding
RXYLT1	Rxylt1	Rxy1t1-203	0.0341	protein_coding
ETFA	Etfa	Et f a-203	0.0949	protein_coding
FOSL1	Fos11	Fos11-202	0.3302	protein_coding
METAP2	Metap2	Metap2-211	0.0606	protein_coding
CALM2	Calm2	Calm2-201	0.0405	protein_coding
PRKD2	Prkd2	Prkd2-203	0.1319	protein_coding
TCP1	Tcp1	Tcp1-202	0.1259	protein_coding
DUS2	Dus2	Dus2-205	0.0499	protein_coding
GPX4	Gpx4	Gpx4-201	0.1012	protein_coding
ZC3H14	Zc3h14	Zc3h14-206	0.0177	protein_coding
RPS7	Rps7	Rps7-202	0.1959	protein_coding
MAX	Max	Max-206	0.0525	protein_coding
POLR2M	Polr2m	Polr2m-201	0.1168	protein_coding
AKT1S1	Akt1s1	Akt 1s1-202	0.1582	protein_coding
TOX4	Tox4	Tox4-204	0.1098	protein_coding
SRSF5	Srsf5	Srsf5-212	0.0740	protein_coding
SMG9	Smg9	Smg9-201	0.0938	protein_coding
FDFT1	Fdft1	Fdft1-201	0.0950	protein_coding
RBM4	Rbm4	Rbm4-207	0.0336	protein_coding
ATP6V0B	At p6v0b	At p6v0b-204	0.0199	protein_coding
NAP1L1	Nap111	Nap111-201	0.0199	protein_coding
SLC27A2	Slc27a2	S1c27a2-203	0.1174	protein_coding
MECR	Mecr	Mecr-205	0.1723	protein_coding
MEA1	Mea1	Mea1-204	0.1723	protein_coding
ORC4	Orc4	Orc4-203	0.1029	protein_coding
AKT1S1	Akt1s1	Akt 1s1-207	0.0340	protein_coding
SQSTM1		Sqstm1-204	0.1190	
CHMP3	Sqstm1		0.0318	protein_coding
LUC7L2	Chmp3	Chmp3-201		protein_coding
	Luc712	Luc712-204	0.0516	protein_coding
METTL18	Mettl18	Mett118-202	0.0857	protein_coding
NSRP1	Nsrp1	Nsrp1-201	0.1080	protein_coding
TFRC	Tfrc	Tfrc-205	0.1143	protein_coding

HMGB3	Hmgb3	Hmgb3-205	0.1037	protein_coding
CSNK1E	Csnk1e	Csnk1e-213	0.0248	protein_coding
DCXR	Dexr	Dcxr-201	0.0529	protein_coding
DDX1	Ddx1	Ddx1-203	0.1417	protein_coding
AGPAT3	Agpat3	Agpat 3-210	0.1032	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-231	0.0599	protein_coding
POLR2M	Polr2m	Polr2m-203	0.1204	protein_coding
NAP1L1	Nap111	Nap111-202	0.0933	protein_coding
CDC25A	Cdc25a	Cdc25a-202	0.0407	protein_coding
ZC3H14	Zc3h14	Zc3h14-207	0.0907	protein_coding
UBE2D3	Ube2d3	Ube2d3-216	0.0724	protein_coding
MGAT4A	Mgat4a	Mgat4a-204	0.0130	protein_coding
AKT1S1	Akt1s1	Akt1s1-212	0.0154	protein_coding
PPIG	Ppig	Ppig-201	0.0946	protein_coding
ZC3H14	Zc3h14	Zc3h14-210	0.0933	protein_coding
SQSTM1	Sqstm1	Sqstm1-207	0.0474	protein_coding
ORC4	Orc4	Orc4-210	0.0560	protein_coding
SMAD3	Smad3	Smad3-204	0.0970	protein_coding
MSI2	Msi2	Msi2-206	0.1137	protein_coding
DNAJC7	Dnajc7	Dnajc7-210	0.1416	protein_coding
RPS27L	Rps271	Rps271-201	0.0630	protein_coding
MAP2K1	Map2k1	Map2k1-201	0.2677	protein_coding
S100A16	S100a16	S100a16-205	0.0689	protein_coding
DHX30	Dhx30	Dhx30-213	0.0480	protein_coding
UBE2D3	Ube2d3	Ube2d3-214	0.0728	protein_coding
RAB11A	Rab11a	Rab11a-201	0.0360	protein_coding
SCOC	Scoc	Scoc-203	0.0288	protein_coding
ETFA	Etfa	Etfa-202	0.0326	protein_coding
RPL30	Rp130	Rp130-203	0.0327	protein_coding
SATB2	Satb2	Sat b2-203	0.0064	protein_coding
LYPLA1	Lypla1	Lyp1a1-202	0.0609	protein_coding
TWF1	Twf 1	Twf 1-202	0.0148	protein_coding
METAP2	Metap2	Metap2-212	0.1287	protein_coding
BCL2L1	Bc1211	Bc1211-207	0.0241	protein_coding
MDH2	Mdh2	Mdh2-205	0.0697	protein_coding
ATP6V0B	At p6v0b	At p6v0b-203	0.0499	protein_coding
DDAH1	Ddah1	Ddah1-203	0.0522	protein_coding
SNRPG	Snrpg	Snrpg-203	0.0735	protein_coding
MPG	Mpg	Mpg-203	0.1008	protein_coding
CIZ1	Ciz1	Ci z1-214	0.1867	protein_coding
SLC25A3	S1c25a3	S1c25a3-202	0.0892	protein_coding
UBL5	Ub15	Ub15-204	0.0502	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-215	0.1725	protein_coding
SMARCD2	Smarcd2	Smarcd2-209	0.0830	protein_coding
PLAAT3	Plaat3	Plaat3-204	0.1606	protein_coding
SLC1A5	Slc1a5	S1c1a5-203	0.1000	protein_coding
CDC25A	Cdc25a	Cdc25a-206	0.0614	protein_coding
DOCK5	Dock5	Dock5-203	0.0624	protein_coding
TXNRD1	Txnrd1	Txnrd1-201	0.0024	protein_coding
KLC2	K1c2	K1c2-208	0.1790	protein_coding
MCMBP	Mcmbp	Mcmbp-202	0.1024	protein_coding
UBAP2L		Ubap21-217	0.1117	
	Ubap21	_	•	protein_coding
WDR45	Wdr 45	Wdr 45-226	0.0466	protein_coding
DCAKD CSNV1E	Dcakd Capit 1 a	Dcakd-205	0.0220	protein_coding
CSNK1E	Csnk1e	Csnk1e-207	0.0247	protein_coding
TEX30	Tex30	Tex30-206	0.0209	protein_coding
PPP4R3B	Ppp4r3b	Ppp4r3b-205	0.0396	protein_coding

MRPL15	Mrpl15	Mrp115-205	0.2199	protein_coding
SNRPG	Snrpg	Snrpg-202	0.0753	protein_coding
КҮАТЗ	Kyat3	Kyat3-202	0.0947	protein_coding
NUP85	Nup85	Nup85-204	0.0627	protein_coding
METAP2	Metap2	Metap2-213	0.0059	protein_coding
SLC27A2	S1c27a2	S1c27a2-201	0.1140	protein_coding
UBA2	Uba2	Uba2-206	0.0957	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-225	0.0415	protein_coding
LUC7L	Luc71	Luc71-202	0.3855	protein_coding
RPL36A	Rp136a	Rp136a-203	0.0767	protein_coding
RPL36A	Rp136a	Rp136a-204	0.1156	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-203	0.1212	protein_coding
PSMA7	Psma7	Psma7-201	0.1213	protein_coding
MDH2	Mdh2	Mdh2-203	0.0793	protein_coding
TMBIM6	Tmbim6	Tmbim6-209	0.0634	protein_coding
HSPA8	Hspa8	Hspa8-206	0.0240	protein_coding
ILRUN	Ilrun	Ilrun-202	0.2464	protein_coding
DHCR7	Dhcr7	Dhcr7-201	0.2064	protein_coding
MORF4L2	Morf412	Morf412-213	0.0920	protein_coding
ORC4	Orc4	Orc4-201	0.0839	protein_coding
UROD	Urod	Urod-206	0.2225	protein_coding
PPT1	Ppt 1	Ppt 1-204	0.1328	protein_coding
PSMA7	Psma7	Psma7-202	0.1255	protein_coding
MDH2	Mdh2	Mdh2-207	0.1404	protein_coding
PDLIM2	Pdlim2	Pd1im2-208	0.0408	protein_coding
TMBIM6	Tmbim6	Tmbim6-210	0.0637	protein_coding
HDAC2	Hdac2	Hdac2-203	0.0986	protein_coding
LAS1L	Las11	Las11-205	0.1032	protein_coding
CIZ1	Ciz1	Ci z1-208	0.0775	protein_coding
GPS1	Gps1	Gps1-207	0.3694	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-228	0.0595	protein_coding
MGAT4A	Mgat4a	Mgat4a-206	0.0792	protein_coding
MRPL13	Mrp113	Mrp113-201	0.4192	protein_coding
RPS20	Rps20	Rps20-202	0.1911	protein_coding
SLC25A3	S1c25a3	S1c25a3-207	0.0618	protein_coding
TEX30	Tex30	Tex30-209	0.0538	protein_coding
SLC04A1	Slco4a1	S1co4a1-203	0.1044	protein_coding
MPRIP	Mprip	Mprip-209	0.3669	protein_coding
ARIH2	Arih2	Arih2-203	0.0179	protein_coding
LUC7L	Luc71	Luc71-205	0.1210	protein_coding
NOP53	Nop53	Nop53-204	0.0309	protein_coding
ATP6V0B	Atp6v0b	At p6v0b-202	0.3027	protein_coding
PSMD1	Psmd1	Psmd1-204	0.3027	protein_coding
SMG9	Smg9	Smg9-202	0.1580	protein_coding
UBAP2L	Ubap21	Ubap21-206	0.0528	protein_coding
CPSF6	Cpsf6	Cpsf6-205	0.0301	protein_coding
MLST8	Mlst8	M1st8-202	0.0430	
PDCD5	Pdcd5	Pdcd5-206	0.0430	protein_coding protein_coding
CDC42EP4	Cdc42ep4	Cdc42ep4-204	0.3549	protein_coding
SQSTM1	Sqstm1	Sqstm1-202	0.2853	protein_coding
EIF5A	Eif5a	Eif5a-213	0.0974	protein_coding
SMARCD2	Smarcd2	Smarcd2-206	0.0482	protein_coding
ORC4	Or c4	0rc4-207	0.0348	protein_coding
TMBIM6	Tmbim6	Tmbim6-208	0.0609	protein_coding
U2AF1	U2af1	U2af1-206	0.0561	protein_coding
PITRM1	Pitrm1	Pitrm1-204	0.1318	protein_coding
U2AF1	U2af1	U2af1-208	0.0942	protein_coding

_				
GNAS	Gnas	Gnas-228	0.1526	protein_coding
EZH2	Ezh2	Ezh2-214	0.0347	protein_coding
HJURP	Hjurp	Hjurp-206	0.0810	protein_coding
RPSA	Rpsa	Rpsa-206	0.1242	protein_coding
BCL2L1	Bc1211	Bc1211-201	0.1159	protein_coding
SLC25A3	S1c25a3	S1c25a3-205	0.0448	protein_coding
DNAJC7	Dnajc7	Dnajc7-208	0.3602	protein_coding
CIZ1	Ciz1	Ciz1-217	0.1137	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-207	0.2195	protein_coding
NIF3L1	Nif311	Nif311-205	0.0632	protein_coding
PSMD1	Psmd1	Psmd1-208	0.0913	protein_coding
ACTR3	Actr3	Actr3-203	0.0403	protein_coding
GNAS	Gnas	Gnas-210	0.3512	protein_coding
EIF4E	Eif4e	Eif4e-201	0.1558	protein_coding
HDAC2	Hdac2	Hdac2-204	0.2013	protein_coding
ELF3	Elf3	E1f3-203	0.0193	protein_coding
RELA	Rela	Rela-202	0.0716	protein_coding
PSIP1	Psip1	Psip1-204	0.0615	protein_coding
SMARCD2	Smarcd2	Smarcd2-203	0.1322	protein_coding
NPLOC4	Nploc4	Nploc4-204	0.0733	protein_coding
RACK1	Rack1	Rack1-204	0.0495	protein_coding
EZH2	Ezh2	Ezh2-201	0.1075	protein_coding
GPS1	Gps1	Gps1-202	0.3703	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-209	0.0437	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-212	0.0385	protein_coding
RPS7	Rps7	Rps7-204	0.1413	protein_coding
UBAP2L	Ubap21	Ubap21-223	0.0608	protein_coding
RND3	Rnd3	Rnd3-202	0.0266	protein_coding
ECSIT	Ecsit	Ecsit-201	0.1251	protein_coding
IL20RA	I 120ra	I120ra-202	0.1231	
MEA1				protein_coding
	Mea1	Mea1-206 Ldha-203	0.0974	protein_coding
LDHA	Ldha		0.1128	protein_coding
TMEM107	Tmem107	Tmem107-206	0.0277	protein_coding
EIF4G2	Eif4g2	Ei f 4g2-204	0.0326	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-204	0.1845	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-216	0.0519	protein_coding
EIF4G2	Eif4g2	Eif4g2-202	0.0679	protein_coding
IMMT	Immt	Immt-208	0.1885	protein_coding
UGDH	Ugdh	Ugdh-201	0.3298	protein_coding
XP06	Хро6	Хро6-216	0.3539	protein_coding
PPIG	Ppig	Ppig-207	0.0227	protein_coding
HSPH1	Hsph1	Hsph1-209	0.1039	protein_coding
NUP88	Nup88	Nup88-206	0.0487	protein_coding
CALM2	Calm2	Calm2-204	0.0459	protein_coding
UBA2	Uba2	Uba2-209	0.0670	protein_coding
DEK	Dek	Dek-204	0.1610	protein_coding
SRSF5	Srsf5	Srsf5-206	0.0769	protein_coding
EEF1A1	Eef1a1	Eef1a1-208	0.0747	protein_coding
TBP	Tbp	Tbp-206	0.0665	protein_coding
CHMP3	Chmp3	Chmp3-208	0.0240	protein_coding
METAP2	Metap2	Metap2-208	0.1664	protein_coding
COPS7A	Cops7a	Cops7a-207	0.1330	protein_coding
EIF3L	Eif31	Eif31-201	0.1588	protein_coding
NPLOC4	Nploc4	Nploc4-201	0.3028	protein_coding
AURKA	Aurka	Aurka-204	0.2312	protein_coding
CENPX	Cenpx	Cenpx-204	0.2623	protein_coding
VPS45	Vps45	Vps45-203	0.0091	protein_coding

GNAS	Gnas	Gnas-206	0.0411	protein_coding
DHX30	Dhx30	Dhx30-211	0.0478	protein_coding
MLLT3	M11t3	M11t3-207	0.0126	protein_coding
UBE2K	Ube2k	Ube2k-206	0.1591	protein_coding
CNIH1	Cnih1	Cnih1-201	0.0308	protein_coding
ACTR3	Actr3	Actr3-211	0.0830	protein_coding
SLC25A3	S1c25a3	S1c25a3-206	0.0893	protein_coding
NSRP1	Nsrp1	Nsrp1-203	0.0139	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-203	0.0624	protein_coding
NDUFS8	Ndufs8	Ndufs8-205	0.1254	protein_coding
XP06	Хро6	Xpo6-209	0.3252	protein_coding
ELP5	Elp5	Elp5-202	0.0795	protein_coding
NDUFA3	Ndufa3	Ndufa3-203	0.0692	protein_coding
CSNK2A1	Csnk2a1	Csnk2a1-203	0.0865	protein_coding
CTDNEP1	Ctdnep1	Ctdnep1-201	0.0922	protein_coding
STT3A	Stt3a	Stt3a-208	0.0445	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-210	0.2146	protein_coding
ZMIZ2	Zmiz2	Zmiz2-202	0.3077	protein_coding
MAP11	Map11	Map11-204	0.2756	protein_coding
LDHA	Ldha	Ldha-202	0.1113	protein_coding
LIMS1	Lims1	Lims1-201	0.1985	protein_coding
TCP1	Tcp1	Tcp1-212	0.0954	protein_coding
UBA1	Uba1	Uba1-203	0.0368	protein_coding
STT3A	Stt3a	Stt3a-202	0.0723	protein_coding
CSE1L	Cse11	Cse11-206	0.2128	protein_coding
SMARCD2	Smarcd2	Smarcd2-207	0.1445	protein_coding
CCNA2	Ccna2	Ccna2-204	0.0655	protein_coding
RBIS	Rbis	Rbis-202	0.0794	protein_coding
TFRC	Tfrc	Tfrc-207	0.0599	protein_coding
CSE1L	Cse11	Cse11-207	0.0498	protein_coding
WDR45	Wdr45	Wdr45-232	0.0814	protein_coding
ATP6V0B	Atp6v0b	At p6v0b-209	0.0154	protein_coding
RACK1	Rack1	Rack1-205	0.0482	protein_coding
TKT	Tkt	Tkt-209	0.1310	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-205	0.0398	protein_coding
POLR2M	Polr2m	Polr2m-202	0.1169	protein_coding
CCNB1	Ccnb1	Ccnb1-204	0.0253	protein_coding
BCAR1	Bcar1	Bcar1-203	0.1248	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-208	0.0677	protein_coding
WDR45	Wdr45	Wdr45-215	0.0407	protein_coding
TMBIM6	Tmbim6	Tmbim6-206	0.0900	protein_coding
LUC7L2	Luc712	Luc712-207	0.0824	protein_coding
PPIG	Ppig	Ppig-210	0.0011	protein_coding
PFN2	Pfn2	Pfn2-202	0.0306	protein_coding
AGPAT3	Agpat3	Agpat 3-205	0.3664	protein_coding
MECR	Mecr	Mecr-204	0.0430	protein_coding
UBAP2L	Ubap21	Ubap21-210	0.1121	protein_coding
LYPLA1	Lypla1	Lypla1-203	0.0740	protein_coding
SRSF5	Srsf5	Srsf5-204	0.0760	protein_coding
ZC3H14	Zc3h14	Zc3h14-213	0.0332	protein_coding
RPL15	Rp115	Rp115-204	0.1293	protein_coding
TFRC	Tfrc	Tfrc-204	0.1235	protein_coding
NUP88	Nup88	Nup88-215	0.1173	protein_coding
SETD3	Set d3	Set d3-207	0.1393	protein_coding
EIF4E	Eif4e	Eif4e-203	0.0399	protein_coding
UBE2D3	Ube2d3	Ube2d3-203	0.0399	protein_coding
RAB11A	Rab11a	Rab11a-207	0.1239	protein_coding
NADIIA	I Waniia	Naulla 201	0.0013	brocern_coning

RAB11A	Rab11a	Rab11a-202	0.0136	protein_coding
CDC25A	Cdc25a	Cdc25a-204	0.0641	protein_coding
ACTR3	Actr3	Actr3-208	0.0503	protein_coding
SATB2	Satb2	Sat b2-201	0.1279	protein_coding
CHMP3	Chmp3	Chmp3-207	0.0558	protein_coding
PLAAT3	Plaat3	Plaat3-201	0.1319	protein_coding
CSNK1E	Csnk1e	Csnk1e-211	0.0203	protein_coding
WDR45	Wdr45	Wdr45-202	0.0599	protein_coding
RPL17	Rp117	Rp117-202	0.2009	protein_coding
BZW1	Bzw1	Bzw1-201	0.0572	protein_coding
CDK16	Cdk16	Cdk16-206	0.0600	protein_coding
ANP32A	Anp32a	Anp32a-205	0.1680	protein_coding
SETD3	Set d3	Set d3-201	0.1760	protein_coding
BZW1	Bzw1	Bzw1-204	0.0571	protein_coding
ELP3	E1p3	E1p3-201	0.1357	protein_coding
IMMT	Immt	Immt-212	0.0666	protein_coding
HSPA8	Hspa8	Hspa8-201	0.1064	protein_coding
NCAPH	Ncaph	Ncaph-202	0.0472	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-229	0.0342	protein_coding
POLR2F	Polr2f	Polr2f-202	0.1230	protein_coding
MLST8	Mlst8	Mlst8-204	0.0649	protein_coding
CSNK1E	Csnk1e	Csnk1e-205	0.0043	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-203	0.0340	protein_coding
ANAPC11	Anapc11		0.0340	
		Anapc11-203		protein_coding
LUC7L2	Luc712	Luc712-201	0.0819	protein_coding
NDUFA3	Ndufa3	Ndufa3-202	0.0711	protein_coding
SRSF5	Srsf5	Srsf5-211	0.0629	protein_coding
RPL23A	Rp123a	Rp123a-202	0.0816	protein_coding
MORF4L2	Morf412	Morf412-205	0.0942	protein_coding
VTA1	Vta1	Vta1-201	0.0196	protein_coding
TROAP	Troap	Troap-205	0.0691	protein_coding
WDR45	Wdr45	Wdr45-204	0.0785	protein_coding
CCT5	Cct5	Cct5-201	0.1135	protein_coding
ENOPH1	Enoph1	Enoph1-202	0.0670	protein_coding
ELP5	Elp5	E1p5-208	0.0891	protein_coding
PDLIM2	Pdlim2	Pd1im2-209	0.0409	protein_coding
XPR1	Xpr1	Xpr 1-204	0.0959	protein_coding
XP06	Xpo6	Хро6-208	0.0553	protein_coding
CAP1	Cap1	Cap1-207	0.0424	protein_coding
ZC3H14	Zc3h14	Zc3h14-205	0.0396	protein_coding
MEA1	Mea1	Mea1-208	0.0911	protein_coding
EIF5A	Eif5a	Eif5a-201	0.0971	protein_coding
TCP1	Tcp1	Tcp1-208	0.0393	protein_coding
MRPS24	Mrps24	Mrps24-202	0.0408	protein_coding
AURKA	Aurka	Aurka-201	0.1027	protein_coding
SMAP1	Smap1	Smap1-203	0.0736	protein_coding
TBP	Tbp	Tbp-208	0.1419	protein_coding
UBXN6	Ubxn6	Ubxn6-204	0.1011	protein_coding
NUSAP1	Nusap1	Nusap1-201	0.2429	protein_coding
LAS1L	Las11	Las11-204	0.0281	protein_coding
IL20RA	Il20ra	I120ra-201	0.1213	protein_coding
MLST8	Mlst8	Mlst8-207	0.0388	protein_coding
SMG9	Smg9	Smg9-204	0.0423	protein_coding
ANP32A	Anp32a	Anp32a-208	0.1692	protein_coding
UBE2K	Ube2k	Ube2k-201	0.1092	protein_coding
PPIG		Ppig-211	0.1480	
	Ppig F1f3			protein_coding
ELF3	Elf3	E1f3-201	0.2167	protein_coding

	1	Τ	1	1
KDELR1	Kdelr1	Kdelr1-202	0.1435	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-222	0.1164	protein_coding
PPIG	Ppig	Ppig-203	0.1186	protein_coding
ARIH2	Arih2	Arih2-211	0.0317	protein_coding
RAB11A	Rab11a	Rab11a-204	0.0201	protein_coding
SLC25A3	S1c25a3	S1c25a3-204	0.1395	protein_coding
WDR45	Wdr45	Wdr45-227	0.0647	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-211	0.2292	protein_coding
SLC38A1	S1c38a1	S1c38a1-204	0.1908	protein_coding
RPL30	Rp130	Rp130-202	0.1334	protein_coding
CENPX	Cenpx	Cenpx-202	0.3503	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-208	0.0273	protein_coding
SEC11A	Sec11a	Sec11a-204	0.2249	protein_coding
HJURP	Hjurp	Hjurp-204	0.0487	protein_coding
SCOC	Scoc	Scoc-204	0.0473	protein_coding
U2AF1	U2af1	U2af1-207	0.0568	protein_coding
POLR2M	Polr2m	Po1r2m-204	0.0227	protein_coding
DHX30	Dhx30	Dhx30-218	0.1190	protein_coding
CLTC	Cltc	C1tc-204	0.0463	protein_coding
DDOST	Ddost	Ddost-201	0.1346	protein_coding
UBA2	Uba2	Uba2-207	0.0519	protein_coding
PPT1	Ppt 1	Ppt 1-201	0.1057	protein_coding
EIF5A	Eif5a	Eif5a-212	0.1200	protein_coding
STT3A	Stt3a	Stt3a-205	0.0853	protein_coding
TWF1	Twf1	Twf 1-203	0.1471	protein_coding
CPSF6	Cpsf6	Cpsf6-203	0.0441	protein_coding
ATP6V0B	Atp6v0b	At p6v0b-206	0.0500	protein_coding
HERPUD1	Herpud1	Herpud1-204	0.1067	protein_coding
EZH2	Ezh2	Ezh2-205	0.1119	
ENTPD6			0.1119	protein_coding
MECR	Entpd6	Entpd6-203	0.0156	protein_coding
	Mecr Fdft1	Mecr-202		protein_coding
FDFT1		Fdft1-202	0.0656 0.3135	protein_coding
GPS1	Gps1	Gps1-201		protein_coding
NPRL3	Npr 13	Npr 13-216	0.1670	protein_coding
EIF2AK2	Eif2ak2	Eif2ak2-204	0.0668	protein_coding
SETD3	Set d3	Set d3-208	0.0137	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-201	0.0518	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-226	0.0422	protein_coding
RPS27L	Rps271	Rps271-202	0.2051	protein_coding
NFE2L2	Nfe212	Nfe212-202	0.0789	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-201	0.0854	protein_coding
GNAS	Gnas	Gnas-208	0.0411	protein_coding
UBAP2L	Ubap21	Ubap21-204	0.2837	protein_coding
HMGB3	Hmgb3	Hmgb3-201	0.2940	protein_coding
EZH2	Ezh2	Ezh2-215	0.1105	protein_coding
VDAC1	Vdac1	Vdac1-201	0.0596	protein_coding
CCT5	Cct5	Cct5-202	0.0944	protein_coding
UGDH	Ugdh	Ugdh-204	0.2825	protein_coding
HMMR	Hmmr	Hmmr-202	0.0321	protein_coding
TWF1	Twf1	Twf 1-201	0.1464	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-218	0.0414	protein_coding
UBAP2L	Ubap21	Ubap21-222	0.0149	protein_coding
UBAP2L	Ubap21	Ubap21-208	0.2815	protein_coding
CCNA2	Ccna2	Ccna2-205	0.0503	protein_coding
PPP4R3B	Ppp4r3b	Ppp4r3b-203	0.1356	protein_coding
MDH2	Mdh2	Mdh2-201	0.1381	protein_coding
TRIM8	Trim8	Trim8-202	0.0917	protein_coding
TIVINO	11 11110	11 HIIO 404	0.0317	brocern_couring

XPO6	Хро6	Xpo6-207	0.0783	protein_coding
SMAP1	Smap1	Smap1-206	0.0424	protein_coding
SLC25A3	S1c25a3	S1c25a3-201	0.0640	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-208	0.0212	protein_coding
SLC7A5	S1c7a5	S1c7a5-201	0.1761	protein_coding
NUP88	Nup88	Nup88-203	0.1287	protein_coding
S100A2	S100a2	S100a2-203	0.0685	protein_coding
HSPA8	Hspa8	Hspa8-209	0.0510	protein_coding
S100A16	S100a16	S100a16-206	0.0876	protein_coding
LRRC42	Lrrc42	Lrrc42-204	0.0526	protein_coding
GNAS	Gnas	Gnas-213	0.1332	protein_coding
MLLT3	M11t3	M11t3-203	0.0678	protein_coding
RABL6	Rab16	Rab16-203	0.0610	protein_coding
LDHA	Ldha	Ldha-210	0.1108	protein_coding
DDX5	Ddx5	Ddx5-202	0.0850	protein_coding
PSIP1	Psip1	Psip1-207	0.0213	protein_coding
BCAR1	Bcar1	Bcar1-201	0.1248	protein_coding
PDLIM2	Pdlim2	Pdlim2-207	0.0411	protein_coding
SIX5	Six5	Six5-201	0.2358	protein_coding
ARIH2	Arih2	Ar i h2-206	0.2135	protein_coding
LDHA	Ldha	Ldha-208	0.1129	protein_coding
HERPUD1	Herpud1	Herpud1-201	0.0976	protein_coding
IMMT	Immt	Immt-201	0.2217	protein_coding
EIF3E	Eif3e	Eif3e-204	0.0614	protein_coding
OAT	Oat	0at-201	0.1268	protein_coding
KYAT3	Kyat3	Kyat3-207	0.0540	protein_coding
SMG9	Smg9	Smg9-203	0.0482	protein_coding
WDR45	Wdr 45	Wdr 45-206	0.0600	protein_coding
ATP6V0B	Atp6v0b	At p6v0b-207	0.0567	protein_coding
AKR1A1	Akr1a1	Akr1a1-201	0.0307	
HERPUD1		Herpud1-205	0.0076	protein_coding
RABL6	Herpud1 Rab16	Rab16-202	0.0974	protein_coding
LTA4H		Lt a4h-202	0.1290	protein_coding protein_coding
MECR	Lta4h			<u> </u>
	Mecr	Mecr-203	0.2102	protein_coding
GUCD1	Gucd1	Gucd1-204	0.2153	protein_coding
TEX30	Tex30	Tex30-201	0.0780	protein_coding
ZC3H14	Zc3h14	Zc3h14-203	0.0911	protein_coding
LAS1L	Las11	Las11-206	0.0393	protein_coding
DHX30	Dhx30	Dhx30-221	0.0293	protein_coding
ANP32A	Anp32a	Anp32a-209	0.0678	protein_coding
TSPAN14	Tspan14	Tspan14-201	0.0573	protein_coding
SLC27A2	S1c27a2	S1c27a2-204	0.1512	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-223	0.0416	protein_coding
TBK1	Tbk1	Tbk1-206	0.0426	protein_coding
BZW1	Bzw1	Bzw1-203	0.0601	protein_coding
PRKD2	Prkd2	Prkd2-206	0.0439	protein_coding
AURKA	Aurka	Aurka-205	0.0572	protein_coding
PSIP1	Psip1	Psip1-205	0.0795	protein_coding
CYFIP1	Cyfip1	Cyfip1-210	0.0705	protein_coding
BCL2L1	Bc1211	Bc1211-208	0.0119	protein_coding
LDHA	Ldha	Ldha-211	0.1036	protein_coding
CIZ1	Ciz1	Ciz1-222	0.4183	protein_coding
ZNRD2	Znrd2	Znrd2-205	0.0899	protein_coding
VDAC1	Vdac1	Vdac1-203	0.1059	protein_coding
NDUFS8	Ndufs8	Ndufs8-203	0.1249	protein_coding
BCL2L1	Bc1211	Bc1211-205	0.0641	protein_coding
UBAP2L	Ubap21	Ubap21-211	0.1701	protein_coding

ELP5	Tkt Anapc11 Elp5 Luc712 Orc4 Hmgb3 Cdc25a Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30 Zdhhc16	Tkt-205 Anapc11-204 E1p5-210 Luc712-209 Or c4-211 Hmgb3-203 Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Po1r2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0618 0.2202 0.0799 0.0816 0.0137 0.2931 0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
ELP5	Elp5 Luc712 Or c4 Hmgb3 Cdc25a Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	E1p5-210 Luc712-209 Or c4-211 Hmgb3-203 Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Po1r2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0799 0.0816 0.0137 0.2931 0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
LUC7L2 ORC4 HMGB3 CDC25A NSD2 RPL30 MECR GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Luc712 Orc4 Hmgb3 Cdc25a Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Luc712-209 Orc4-211 Hmgb3-203 Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0816 0.0137 0.2931 0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
ORC4 HMGB3 CDC25A NSD2 RPL30 MECR GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Orc4 Hmgb3 Cdc25a Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Or c4-211 Hmgb3-203 Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0137 0.2931 0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
HMGB3	Hmgb3 Cdc25a Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Hmgb3-203 Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Po1r2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.2931 0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
CDC25A	Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Cdc25a-205 Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Po1r2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0676 0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
NSD2 RPL30 MECR GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Nsd2 Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Nsd2-215 Rp130-206 Mecr-207 Gnas-217 Po1r2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.1019 0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
RPL30 MECR GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Rp130 Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rp130-206 Mecr-207 Gnas-217 Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.2118 0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
MECR GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Mecr Gnas Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Mecr-207 Gnas-217 Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0949 0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
GNAS POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Gnas Polr2f Rab11a Rp130 Cap1 Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Gnas-217 Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0158 0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
POLR2F RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Polr2f Rab11a Rp130 Cap1 Rbis Slco4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Polr2f-201 Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0909 0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
RAB11A RPL30 CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Rab11a Rp130 Cap1 Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding
RPL30	Rp130 Cap1 Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rab11a-208 Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0575 0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding
RPL30	Rp130 Cap1 Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rp130-205 Cap1-205 Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0343 0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding
CAP1 RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Cap1 Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Cap1-205 Rbis-201 S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.1338 0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding
RBIS SLC04A1 UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Rbis S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rbis-201 Slco4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0792 0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding
SLC04A1	S1co4a1 Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	S1co4a1-205 Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.3002 0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding protein_coding
UBA1 RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Uba1 Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Uba1-206 Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0630 0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding protein_coding
RPS27L DHX30 RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Rps271 Dhx30 Rp115 Xpo6 Ldha Gpx4 Tex30	Rps271-203 Dhx30-216 Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0629 0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding protein_coding
DHX30 RPL15 XPO6 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Dhx30 Rp115 Xp06 Ldha Gpx4 Tex30	Dhx30-216 Rp115-205 Xp06-215 Ldha-214 Gpx4-202	0.1116 0.0703 0.0671 0.1019	protein_coding protein_coding protein_coding
RPL15 XP06 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Rp115 Xp06 Ldha Gpx4 Tex30	Rp115-205 Xpo6-215 Ldha-214 Gpx4-202	0.0703 0.0671 0.1019	protein_coding protein_coding
XPO6 LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Xpo6 Ldha Gpx4 Tex30	Xpo6-215 Ldha-214 Gpx4-202	0.0671 0.1019	protein_coding
LDHA GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Ldha Gpx4 Tex30	Ldha-214 Gpx4-202	0.1019	1
GPX4 TEX30 ZDHHC16 RACK1 SUCLG2	Gpx4 Tex30	Gpx4-202		
TEX30 ZDHHC16 RACK1 SUCLG2	Tex30			protein_coding
ZDHHC16 RACK1 SUCLG2			0.1012	protein_coding
RACK1 SUCLG2	7dhhclb I	Tex30-213	0.0311	protein_coding
SUCLG2		Zdhhc16-203	0.0301	protein_coding
	Rack1	Rack1-202	0.0840	protein_coding
VDAC1	Suclg2	Suc1g2-203	0.0763	protein_coding
-	Vdac1	Vdac1-202	0.1623	protein_coding
WDR45	Wdr45	Wdr45-205	0.0545	protein_coding
XP06	Хроб	Xpo6-205	0.0354	protein_coding
RPS7	Rps7	Rps7-205	0.1620	protein_coding
RRAS2	Rras2	Rras2-201	0.1055	protein_coding
	Ppp4r3b	Ppp4r3b-202	0.1110	protein_coding
UBA2	Uba2	Uba2-201	0.1059	protein_coding
GPS1	Gps1	Gps1-208	0.3702	protein_coding
ANP32A	Anp32a	Anp32a-210	0.1697	protein_coding
MFSD2A	Mfsd2a	Mfsd2a-204	0.1508	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-209	0.0541	protein_coding
	Tbc1d9b	Tbc1d9b-202	0.4246	protein_coding
PRKD2	Prkd2	Prkd2-204	0.1326	protein_coding
LUC7L2	Luc712	Luc712-203	0.1600	protein_coding
UBXN6	Ubxn6	Ubxn6-205	0.1629	protein_coding
EIF3E	Eif3e	Eif3e-201	0.0630	protein_coding
HDAC2	Hdac2	Hdac2-202	0.1926	protein_coding
TEX30	Tex30	Tex30-210	0.0078	protein_coding
MPG	Mpg	Mpg-202	0.1212	protein_coding
RXYLT1	Rxylt1	Rxy1t1-205	0.0932	protein_coding
AP1G1	Ap1g1	Ap1g1-203	0.0158	protein_coding
UBAP2L	Ubap21	Ubap21-201	0.2837	protein_coding
MORF4L2	Morf412	Morf412-208	0.0665	protein_coding
CSE1L	Csell	Cse11-203	0.1123	protein_coding
NUP88	Nup88	Nup88-213	0.1283	protein_coding
SMG9	Smg9	Smg9-207	0.0686	protein_coding
DEK	Dek	Dek-205	0.0715	protein_coding
VTA1	Vta1	Vta1-206	0.0155	protein_coding
MPRIP	Mprip	Mprip-208	0.0793	protein_coding

MAP11	Map11	Map11-201	0.3402	protein_coding
AGAP3	Agap3	Agap3-201	0.0953	protein_coding
ZMIZ2	Zmiz2	Zmiz2-203	0.3091	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-224	0.0518	protein_coding
PSMA7	Psma7	Psma7-206	0.1293	protein_coding
EIF4G2	Eif4g2	Eif4g2-212	0.1338	protein_coding
AKR1A1	Akr1a1	Akr1a1-203	0.0861	protein_coding
BZW1	Bzw1	Bzw1-202	0.1966	protein_coding
TBP	Tbp	Tbp-207	0.1213	protein_coding
CIZ1	Ciz1	Ciz1-205	0.1096	protein_coding
STT3A	Stt3a	Stt3a-209	0.0728	protein_coding
UBE2D3	Ube2d3	Ube2d3-201	0.0712	protein_coding
CIZ1	Ciz1	Ciz1-204	0.1091	protein_coding
PSIP1	Psip1	Psip1-206	0.1051	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-207	0.0355	protein_coding
STPG1	Stpg1	Stpg1-201	0.1677	protein_coding
LRRC42	Lrrc42	Lrrc42-205	0.0425	protein_coding
NOP53	Nop53	Nop53-203	0.1654	protein_coding
CIZ1	Ciz1	Ci z 1-203	0.4283	protein_coding
UBE2K	Ube2k	Ube2k-210	0.1492	protein_coding
MPG	Mpg	Mpg-204	0.3178	protein_coding
EIF4G2	Eif4g2	Eif4g2-209	0.0308	protein_coding
MRPL27	Mrp127	Mrp127-203	0.0308	protein_coding
DDX1	Ddx1	Ddx1-201	0.0179	
				protein_coding
ANXA2	Anxa2	Anxa2-205	0.1508	protein_coding
NUP88	Nup88	Nup88-214	0.0231	protein_coding
CCNA2	Ccna2	Ccna2-202	0.1025	protein_coding
UBE2K	Ube2k	Ube2k-209	0.1223	protein_coding
XP06	Xpo6	Xpo6-214	0.0581	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-203	0.0687	protein_coding
EEF1A1	Eef1a1	Eef1a1-202	0.1347	protein_coding
CSE1L	Cse11	Cse11-202	0.0577	protein_coding
SLC7A5	S1c7a5	S1c7a5-203	0.0304	protein_coding
POLR2H	Polr2h	Polr2h-204	0.0383	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-210	0.0969	protein_coding
HMGB3	Hmgb3	Hmgb3-206	0.1006	protein_coding
EZH2	Ezh2	Ezh2-210	0.0119	protein_coding
SLC7A5	S1c7a5	S1c7a5-202	0.0653	protein_coding
UBE2D3	Ube2d3	Ube2d3-211	0.1207	protein_coding
TAX1BP1	Tax1bp1	Tax1bp1-201	0.0575	protein_coding
AKT1S1	Akt1s1	Akt1s1-206	0.0155	protein_coding
SEC11A	Sec11a	Sec11a-203	0.0842	protein_coding
XP06	Хро6	Xpo6-217	0.1269	protein_coding
MTIF2	Mtif2	Mt i f2-206	0.1049	protein_coding
ARCN1	Arcn1	Ar cn1-205	0.0885	protein_coding
CYFIP1	Cyfip1	Cyfip1-201	0.1480	protein_coding
ZMIZ2	Zmiz2	Zmiz2-204	0.3052	protein_coding
TCP1	Tcp1	Tcp1-206	0.0879	protein_coding
HSPA8	Hspa8	Hspa8-207	0.1759	protein_coding
CDK16	Cdk16	Cdk16-207	0.0571	protein_coding
EIF4E	Eif4e	Eif4e-205	0.0853	protein_coding
TEX30	Tex30	Tex30-203	0.0000	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-215	0.0173	protein_coding
SMAP1	Smap1	Smap1-201	0.0040	protein_coding
NUP85	Nup85	Nup85-207	0.0720	protein_coding
ORC4	Orc4	0rc4-209	0.0473	
			0.0167	protein_coding
MGAT4A	Mgat4a	Mgat4a-207	0.0903	protein_coding

DHCR7	Dhcr7	Dhcr7-208	0.2140	protein_coding
RPS7	Rps7	Rps7-203	0.0680	protein_coding
MTIF2	Mtif2	Mt i f2-204	0.1417	protein_coding
UBA1	Uba1	Uba1-205	0.1029	protein_coding
CDH1	Cdh1	Cdh1-202	0.0850	protein_coding
POLR2H	Polr2h	Polr2h-203	0.0326	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-204	0.2217	protein_coding
SKA2	Ska2	Ska2-203	0.0557	protein_coding
DAZAP2	Dazap2	Dazap2-202	0.0325	protein_coding
DHX30	Dhx30	Dhx30-206	0.0436	protein_coding
XP06	Хро6	Хро6-219	0.2935	protein_coding
STK25	Stk25	Stk25-203	0.0838	protein_coding
UBE2D3	Ube2d3	Ube2d3-207	0.0508	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-203	0.0384	protein_coding
PDLIM2	Pdlim2	Pdlim2-201	0.0772	protein_coding
PDLIM2	Pdlim2	Pdlim2-203	0.0557	protein_coding
SMARCD2	Smarcd2	Smarcd2-202	0.0464	protein_coding
ZC3H14	Zc3h14	Zc3h14-208	0.0946	protein_coding
AKT2	Akt2	Akt 2-202	0.3421	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-201	0.2281	protein_coding
NUP85	Nup85	Nup85-206	0.0745	protein_coding
NUP85	Nup85	Nup85-201	0.0861	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-202	0.0626	protein_coding
UBAP2L	Ubap21	Ubap21-213	0.0400	protein_coding
UBAP2L	Ubap21	Ubap21-215	0.2843	protein_coding
TMEM107	Tmem107	Tmem107-201	0.0168	protein_coding
SLC30A5	S1c30a5	S1c30a5-201	0.1043	protein_coding
DNAJC7	Dnajc7	Dnajc7-205	0.0509	protein_coding
EIF5A	Eif5a	Eif5a-203	0.0974	protein_coding
EZH2	Ezh2	Ezh2-203	0.1077	protein_coding
DPAGT1	Dpagt 1	Dpagt 1-206	0.3737	protein_coding
ARCN1	Arcn1	Ar cn1-204	0.0916	protein_coding
AKT2	Akt2	Akt 2-203	0.3047	protein_coding
SETD3	Set d3	Set d3-205	0.0634	protein_coding
STPG1	Stpg1	Stpg1-202	0.0551	protein_coding
EIF5A	Eif5a	Eif5a-202	0.0972	protein_coding
UBA2	Uba2	Uba2-205	0.2705	protein_coding
EEF1A1	Eef1a1	Eef1a1-204	0.0063	protein_coding
DHX30	Dhx30	Dhx30-210	0.0161	protein_coding
CSNK1E	Csnk1e	Csnk1e-202	0.0799	protein_coding
RUNX1	Runx1	Runx1-201	0.2030	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-205	0.0863	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-217	0.0540	protein_coding
MPRIP	Mprip	Mprip-203	0.3033	protein_coding
CLTC	Cltc	C1tc-203	0.0871	protein_coding
SATB2	Sat b2	Sat b2-202	0.1291	protein_coding
EEF1A1	Eef1a1	Eef1a1-203	0.0147	protein_coding
SYVN1	Syvn1	Syvn1-205	0.1480	protein_coding
EEF1A1	Eef1a1	Eef1a1-206	0.1315	protein_coding
AGPAT3	Agpat3	Agpat 3-209	0.1486	protein_coding
RPS15	Rps15	Rps15-201	0.0545	protein_coding
ENTPD6	Entpd6	Entpd6-204	0.1280	protein_coding
CDKN1A	Cdkn1a	Cdkn1a-202	0.0529	protein_coding
MSI2	Msi2	Msi2-205	0.1424	protein_coding
CDKN1A	Cdkn1a	Cdkn1a-203	0.0527	protein_coding
YWHAZ	Ywhaz	Ywhaz-209	0.1813	protein_coding
MRPL27	Mrp127	Mrp127-202	0.0590	protein_coding
WIN L/4 (MI D171	m1 p121 202	0.0000	brocern_couring

				_
TCEA1	Tcea1	Tcea1-202	0.0806	protein_coding
MTIF2	Mtif2	Mt i f2-207	0.1030	protein_coding
TMEM107	Tmem107	Tmem107-208	0.0141	protein_coding
HJURP	Hjurp	Hjurp-205	0.0558	protein_coding
DPF2	Dpf2	Dpf2-203	0.0301	protein_coding
UBE2K	Ube2k	Ube2k-202	0.0411	protein_coding
DPF2	Dpf2	Dpf2-210	0.1089	protein_coding
EZH2	Ezh2	Ezh2-202	0.1090	protein_coding
WDR45	Wdr45	Wdr45-209	0.0409	protein_coding
UROD	Urod	Urod-210	0.0127	protein_coding
EZH2	Ezh2	Ezh2-209	0.1253	protein_coding
METAP2	Metap2	Metap2-203	0.1408	protein_coding
SQSTM1	Sqstm1	Sqstm1-203	0.2923	protein_coding
MFSD2A	Mfsd2a	Mfsd2a-203	0.1143	protein_coding
ELOB	Elob	E1ob-208	0.0579	protein_coding
DCAKD	Dcakd	Dcakd-203	0.3964	protein_coding
PDCD5	Pdcd5	Pdcd5-205	0.0317	protein_coding
B4GALT3	B4galt3	B4galt3-203	0.1536	protein_coding
ACTL6A	Act 16a	Act16a-205	0.0210	protein_coding
MLST8	Mlst8	Mlst8-209	0.0119	protein_coding
DHCR7	Dhcr7	Dhcr7-212	0.1313	protein_coding
MAP11	Map11	Map11-207	0.2712	protein_coding
BCAR1	Bcar1	Bcar1-202	0.1022	protein_coding
METAP2	Metap2	Metap2-206	0.1609	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-212	0.1107	protein_coding
ORC4	Orc4	Or c4-204	0.0104	protein_coding
HSPA8	Hspa8	Hspa8-210	0.0336	protein_coding
SMAP1	Smap1	Smap1-207	0.0415	protein_coding
LUC7L2	Luc712	Luc712-212	0.0780	protein_coding
NAP1L1	Nap111	Nap111-203	0.0883	protein_coding
MRPS24	Mrps24	Mrps24-203	0.0137	protein_coding
ANP32A	Anp32a	Anp32a-207	0.1683	protein_coding
LUC7L	Luc71	Luc71-204	0.1690	protein_coding
CDK16	Cdk16	Cdk16-205	0.1483	protein_coding
TXNRD1	Txnrd1	Txnrd1-203	0.0497	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-227	0.0138	protein_coding
ENTPD6	Entpd6	Entpd6-202	0.0217	protein_coding
WDR45	Wdr45	Wdr45-225	0.0601	protein_coding
UBA2	Uba2	Uba2-208	0.0476	protein_coding
IMMT	Immt	Immt-205	0.2230	protein_coding
NPLOC4	Nploc4	Nploc4-205	0.3166	protein_coding
EIF2AK2	Eif2ak2	Ei f2ak2-203	0.0545	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-211	0.1728	protein_coding
TCP1	Тср1	Тср1-211	0.0583	protein_coding
COPS7A	Cops7a	Cops7a-206	0.1334	protein_coding
YWHAZ	Ywhaz	Ywhaz-204	0.4034	protein_coding
GPX4				
	Gpx4	Gpx4-206	0.3384	protein_coding
UBL5	Ub15	Ub15-203	0.1726	protein_coding
ILRUN DC LD1	Ilrun	Ilrun-203	0.1478	protein_coding
PSIP1	Psip1	Psip1-203	0.0596	protein_coding
ZNRD2	Znrd2	Znrd2-201	0.3615	protein_coding
EMC9	Emc9	Emc9-201	0.0608	protein_coding
ARCN1	Arcn1	Arcn1-201	0.2500	protein_coding
GUCD1	Gucd1	Gucd1-205	0.1728	protein_coding
EZH2	Ezh2	Ezh2-204	0.1075	protein_coding
COPS7A	Cops7a	Cops7a-204	0.1322	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-201	0.4292	protein_coding

ELOB	Elob	E1ob-205	0.4050	protein_coding
SYVN1	Syvn1	Syvn1-204	0.1219	protein_coding
TMBIM6	Tmbim6	Tmbim6-205	0.0633	protein_coding
TROAP	Troap	Troap-202	0.0040	protein_coding
MRPL13	Mrp113	Mrp113-204	0.1185	protein_coding
SRSF5	Srsf5	Srsf5-205	0.0758	protein_coding
GUCD1	Gucd1	Gucd1-206	0.0847	protein_coding
GUCD1	Gucd1	Gucd1-202	0.2062	protein_coding
PSMD1	Psmd1	Psmd1-202	0.2195	protein_coding
LTA4H	Lta4h	Lt a4h-201	0.3404	protein_coding
CIZ1	Ciz1	Ciz1-211	0.0506	protein_coding
UBE2D3	Ube2d3	Ube2d3-208	0.0840	protein_coding
ID1	Id1	Id1-201	0.0234	protein_coding
TBP	Tbp	Tbp-212	0.1725	protein_coding
ECSIT	Ecsit	Ecsit-205	0.0886	protein_coding
ORC1	Orc1	Orc1-203	0.0409	protein_coding
FDFT1	Fdft1	Fdft1-203	0.0457	protein_coding
ARCN1	Arcn1	Ar cn1-202	0.1903	protein_coding
HSPH1	Hsph1	Hsph1-203	0.0280	protein_coding
SLC44A4	S1c44a4	S1c44a4-202	0.2479	protein_coding
TFRC	Tfrc	Tfrc-206	0.0763	protein_coding
EIF3E	Eif3e	Eif3e-203	0.0105	protein_coding
RPSA	Rpsa	Rpsa-203	0.0439	protein_coding
HSPH1	Hsph1	Hsph1-208	0.1091	protein_coding
SRSF5	Srsf5	Srsf5-203	0.0760	protein_coding
DDAH1	Ddah1	Ddah1-201	0.1612	protein_coding
DIAPH1	Diaph1	Diaph1-206	0.1195	protein_coding
ADGRE5	Adgre5	Adgre5-201	0.0976	protein_coding
MSI2	Msi2	Msi2-202	0.1130	protein_coding
S100A16	S100a16	S100a16-202	0.2028	protein_coding
ACTL6A	Act 16a	Act16a-206	0.2253	protein_coding
B4GALT3	B4galt3	B4galt3-208	0.0884	protein_coding
S100A2	S100a2	S100a2-204	0.0726	protein_coding
POLR2H	Polr2h	Polr2h-201	0.0906	protein_coding
ACTR3	Actr3	Actr3-204	0.0778	protein_coding
ZC3H14	Zc3h14	Zc3h14-211	0.0396	protein_coding
DAZAP2	Dazap2	Dazap2-201	0.1436	protein_coding
CENPM	Cenpm	Cenpm-205	0.0223	protein_coding
WDR45	Wdr45	Wdr45-208	0.0545	protein_coding
ARIH2	Arih2	Ar i h2-209	0.2064	protein_coding
HMMR	Hmmr	Hmmr-203	0.0729	protein_coding
MFSD2A	Mfsd2a	Mf sd2a-201	0.1501	protein_coding
DDX5	Ddx5	Ddx5-204	0.0629	protein_coding
EIF5A	Eif5a	Eif5a-207	0.1298	protein_coding
RBM4	Rbm4	Rbm4-205	0.1249	protein_coding
ENOPH1	Enoph1	Enoph1-203	0.0448	protein_coding
SEC11A	Sec11a	Sec11a-210	0.1375	protein_coding
PSMD1	Psmd1	Psmd1-209	0.0649	protein_coding
METTL18	Mettl18	Mett118-201	0.0856	protein_coding
RPS7	Rps7	Rps7-207	0.0687	protein_coding
DCAKD	Deakd	Dcakd-202	0.0158	protein_coding
EMC9	Emc9	Emc9-203	0.1177	protein_coding
LUC7L	Luc71	Luc71-208	0.1688	protein_coding
CDK16	Cdk16	Cdk16-204	0.0877	protein_coding
RPSA	Rpsa	Rpsa-201	0.1440	protein_coding
LTA4H	Lta4h	Lt a4h-208	0.0842	protein_coding
BAD	Bad	Bad-207	0.0922	protein_coding

U2AF1	U2af1	U2af1-204	0.1176	protein_coding
WDR45	Wdr45	Wdr45-218	0.0836	protein_coding
DNAJA3	Dnaja3	Dnaja3-205	0.1096	protein_coding
MRPL15	Mrpl15	Mrpl15-206	0.0805	protein_coding
YWHAZ	Ywhaz	Ywhaz-201	0.3969	protein_coding
CPLX1	Cplx1	Cp1x1-201	0.0899	protein_coding
WDR45	Wdr45	Wdr45-214	0.0407	protein_coding
DHCR7	Dhcr7	Dhcr7-209	0.0485	protein_coding
GNAS	Gnas	Gnas-215	0.2448	protein_coding
PDLIM2	Pdlim2	Pd1im2-202	0.0547	protein_coding
ZMIZ2	Zmiz2	Zmiz2-201	0.3058	protein_coding
PSMA1	Psma1	Psma1-201	0.0591	protein_coding
NAA38	Naa38	Naa38-203	0.0729	protein_coding
FOSL1	Fosl1	Fos11-203	0.1274	protein_coding
IMMT	Immt	Immt-204	0.1874	protein_coding
TEX30	Tex30	Tex30-202	0.0299	protein_coding
DEK	Dek	Dek-207	0.2175	protein_coding
UBAP2L	Ubap21	Ubap21-220	0.2838	protein_coding
DOCK5	Dock5	Dock5-202	0.0655	protein_coding
AGPAT3	Agpat3	Agpat 3-204	0.3655	protein_coding
MAX	Max	Max-207	0.1873	protein_coding
MAX	Max	Max-205	0.1881	protein_coding
CTDNEP1	Ctdnep1	Ct dnep1-202	0.0361	protein_coding
DNAJC7	Dnajc7	Dnajc7-203	0.1150	protein_coding
AGPAT3	Agpat3	Agpat 3-202	0.1697	protein_coding
PITRM1	Pitrm1	Pitrm1-202	0.0299	protein_coding
SRSF5	Srsf5	Srsf5-202	0.0759	protein_coding
TOX4	Tox4	Tox4-202	0.0485	protein_coding
AGAP3	Agap3	Agap3-206	0.0994	protein_coding
ENOPH1	Enoph1	Enoph1-201	0.0676	
EZH2	Enoph1 Ezh2	Ezh2-208	0.0070	protein_coding
PPIA	Ppia	Ppia-206	0.0700	protein_coding
SMAD3	Smad3	Smad3-201	0.1270	protein_coding protein_coding
			0.2367	<u> </u>
HJURP ADOM1	Hjurp	Hjurp-202	•	protein_coding
ARCN1	Arcn1	Arcn1-206	0.0939	protein_coding
ELP5	Elp5	E1p5-209	0.0835	protein_coding
MCMBP	Mcmbp	Mcmbp-205	0.0939	protein_coding
RPL23A	Rp123a	Rp123a-201	0.0816	protein_coding
NAA38	Naa38	Naa38-201	0.0849	protein_coding
MLLT3	M11t3	M11t3-201	0.3552	protein_coding
AKT1S1	Akt 1s1	Akt 1s1-210	0.2137	protein_coding
LIMS1	Lims1	Lims1-202	0.1891	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-208	0.1736	protein_coding
DEK	Dek	Dek-202	0.0710	protein_coding
PSMA1	Psma1	Psma1-204	0.0683	protein_coding
AKT2	Akt2	Akt 2-210	0.1781	protein_coding
MECR	Mecr	Mecr-209	0.1539	protein_coding
ETFA	Etfa	Etfa-201	0.0933	protein_coding
AURKA	Aurka	Aurka-202	0.1027	protein_coding
UBL5	Ub15	Ub15-211	0.0702	protein_coding
GNAS	Gnas	Gnas-222	0.3534	protein_coding
EIF4G2	Eif4g2	Eif4g2-213	0.3881	protein_coding
ASNS	Asns	Asns-204	0.2248	protein_coding
EEF1A1	Eef1a1	Eef1a1-205	0.1307	protein_coding
SEC11A	Sec11a	Sec11a-201	0.1352	protein_coding
KDELR1	Kdelr1	Kdelr1-204	0.0988	protein_coding
AGPAT3	Agpat3	Agpat 3-213	0.1642	protein_coding

NOP53	Nop53	Nop53-202	0.2823	protein_coding
SCOC	Scoc	Scoc-210	0.0597	protein_coding
STK25	Stk25	Stk25-202	0.0716	protein_coding
NR2F2	Nr2f2	Nr2f2-206	0.1610	protein_coding
ELP3	E1p3	E1p3-202	0.1355	protein_coding
PPIG	Ppig	Ppig-209	0.0815	protein_coding
AKT2	Akt2	Akt 2-206	0.1706	protein_coding
DHX30	Dhx30	Dhx30-209	0.1080	protein_coding
METAP2	Metap2	Metap2-216	0.3478	protein_coding
MRPL15	Mrpl15	Mrp115-202	0.0441	protein_coding
DIAPH1	Diaph1	Diaph1-207	0.0434	protein_coding
TCP1	Tcp1	Tcp1-209	0.3152	protein_coding
SMG9	Smg9	Smg9-205	0.0519	protein_coding
GPR108	Gpr 108	Gpr 108-201	0.3003	protein_coding
ATP6V0B	At p6v0b	At p6v0b-201	0.0248	protein_coding
PSMD1	Psmd1	Psmd1-206	0.2005	protein_coding
NUP85	Nup85	Nup85-209	0.0476	protein_coding
MFSD2A	Mfsd2a	Mfsd2a-202	0.0236	protein_coding
ACTL6A	Act 16a	Act 16a-203	0.0152	protein_coding
NCAPH	Ncaph	Ncaph-204	0.1029	protein_coding
PSIP1	Psip1	Psip1-201	0.0438	protein_coding
LDHA	Ldha	Ldha-205	0.1141	protein_coding
MSI2	Msi2	Msi2-207	0.0750	protein_coding
YWHAQ	Ywhaq	Ywhaq-203	0.1614	protein_coding
KLC2	K1c2	K1c2-201	0.2853	protein_coding
UBA3	Uba3	Uba3-201	0.2789	protein_coding
EIF4G2	Eif4g2	Eif4g2-201	0.0555	protein_coding
TMUB1	Tmub1	Tmub1-204	0.1007	protein_coding
DNAJA3	Dnaja3	Dnaja3-203	0.4312	protein_coding
SCOC	Scoc	Scoc-206	0.0660	protein_coding
SEC11A	Sec11a	Sec11a-207	0.0955	protein_coding
B4GALT3	B4galt3	B4galt3-207	0.1143	protein_coding
TROAP	Troap	Troap-203	0.0712	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-201	0.0404	protein_coding
ZNRD2	Znrd2	Znrd2-202	0.2344	protein_coding
SMARCD2	Smarcd2	Smarcd2-208	0.2501	protein_coding
DAZAP2	Dazap2	Dazap2-204	0.0475	protein_coding
SIMC1	Simc1	Simc1-204	0.2267	protein_coding
COPS3	Cops3	Cops3-203	0.0654	protein_coding
NFE2L2	Nfe212	Nfe212-201	0.1175	protein_coding
NIF3L1	Nif311	Ni f311-202	0.0998	protein_coding
EZH2	Ezh2	Ezh2-211	0.0578	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-216	0.2200	protein_coding
TOX4	Tox4	Tox4-203	0.0968	protein_coding
MFSD14B	Mfsd14b	Mfsd14b-203	0.1020	protein_coding
UBA2	Uba2	Uba2-210	0.1020	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-204	0.0352	protein_coding
TMEN107	Tmem107	Tmem107-203	0.2413	protein_coding
CALM2	Calm2	Calm2-205	0.2413	protein_coding
HSPH1	Hsph1	Hsph1-210	0.0130	protein_coding
DDAH1	Ddah1	Ddah1-202	0.1660	protein_coding
ORC1	Orc1	Or c1-202	0.1000	protein_coding
ANP32A	Anp32a	Anp32a-204	0.1689	
		_		protein_coding
PPP2R5C	Ppp2r5c	Ppp2r5c-205	0.1095	protein_coding
XPR1	Xpr1	Xpr 1-203	0.2329	protein_coding
SATB2	Sat b2	Sat b2-205	0.1179	protein_coding
CLTC	Cltc	C1tc-206	0.0785	protein_coding

NR2F2	Nr2f2	Nr2f2-204	0.1539	protein_coding
MECR	Mecr	Mecr-210	0.0729	protein_coding
ELP5	Elp5	E1p5-206	0.0792	protein_coding
CCNB1	Ccnb1	Ccnb1-203	0.0429	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-205	0.0519	protein_coding
DDX1	Ddx1	Ddx1-202	0.2232	protein_coding
LUC7L	Luc71	Luc71-206	0.1723	protein_coding
DEK	Dek	Dek-203	0.0712	protein_coding
NCAPH	Ncaph	Ncaph-201	0.0931	protein_coding
LYPLA1	Lypla1	Lypla1-206	0.0183	protein_coding
RND3	Rnd3	Rnd3-201	0.1229	protein_coding
UBE2C	Ube2c	Ube2c-201	0.4156	protein_coding
RPL32	Rp132	Rp132-201	0.0526	protein_coding
LIMS1	Lims1	Lims1-203	0.0478	protein_coding
B4GALT3	B4galt3	B4galt3-201	0.1493	protein_coding
HSPH1	Hsph1	Hsph1-202	0.0414	protein_coding
RPS3	Rps3	Rps3-205	0.0513	protein_coding
WDR45	Wdr45	Wdr45-231	0.0799	protein_coding
PFN2	Pfn2	Pfn2-203	0.0384	protein_coding
YWHAQ	Ywhaq	Ywhaq-201	0.1570	protein_coding
KDELR1	Kdelr1	Kdelr1-201	0.1408	protein_coding
EIF4G2	Eif4g2	Ei f4g2-208	0.1708	protein_coding
DHCR7	Dhcr7	Dhcr7-211	0.2109	protein_coding
BCL2L1	Bc1211	Bc1211-206	0.0646	protein_coding
SMG9	Smg9	Smg9-206	0.0961	protein_coding
CDC25A	Cdc25a	Cdc25a-207	0.0407	protein_coding
NPRL3	Npr 13	Npr 13-209	0.1867	protein_coding
TFRC	Tfrc	Tfrc-201	0.1644	protein_coding
GNAS	Gnas	Gnas-212	0.1044	protein_coding
RUNX1	Runx1	Runx1-205	0.0802	
ELOB	Elob	Elob-207	0.0802	protein_coding
CCNA2	Ccna2	Ccna2-203	0.1206	protein_coding
RPL29	Rp129	Rp129-205	0.0611	protein_coding protein_coding
GNAS		Gnas-214	•	<u> </u>
	Gnas		0.0185	protein_coding
PDCD5	Pdcd5	Pdcd5-207	0.1281	protein_coding
GPS1	Gps1	Gps1-205	0.3010	protein_coding
EZH2	Ezh2	Ezh2-207	0.1189	protein_coding
HJURP	Hjurp	Hjurp-201	0.2257	protein_coding
SRSF5	Srsf5	Srsf5-207	0.0685	protein_coding
MID1IP1	Midlip1	Mid1ip1-203	0.0135	protein_coding
HJURP	Hjurp	Hjurp-207	0.0261	protein_coding
MSH2	Msh2	Msh2-204	0.2448	protein_coding
CCNB1	Ccnb1	Ccnb1-201	0.2065	protein_coding
CENPM	Cenpm	Cenpm-206	0.0819	protein_coding
PRKD2	Prkd2	Prkd2-207	0.1048	protein_coding
TEX30	Tex30	Tex30-211	0.0295	protein_coding
NUP88	Nup88	Nup88-204	0.1248	protein_coding
LUC7L2	Luc712	Luc712-211	0.0970	protein_coding
TBP	Tbp	Tbp-203	0.0695	protein_coding
GNAS	Gnas	Gnas-202	0.1947	protein_coding
WDR45	Wdr45	Wdr45-217	0.0604	protein_coding
SYVN1	Syvn1	Syvn1-201	0.0921	protein_coding
HMGB3	Hmgb3	Hmgb3-204	0.2931	protein_coding
RACK1	Rack1	Rack1-206	0.2737	protein_coding
SLCO4A1	S1co4a1	S1co4a1-202	0.1330	protein_coding
GNAS	Gnas	Gnas-205	0.0403	protein_coding
EIF3L	Eif31	Eif31-203	0.1328	protein_coding

MTIF2	Mtif2	Mt i f2-205	0.1049	protein_coding
RXYLT1	Rxylt1	Rxy1t1-206	0.0341	protein_coding
CHMP3	Chmp3	Chmp3-204	0.0495	protein_coding
DPF2	Dpf2	Dpf2-204	0.1327	protein_coding
ORC4	Orc4	Orc4-213	0.0894	protein_coding
CENPX	Cenpx	Cenpx-203	0.2615	protein_coding
NPRL3	Npr13	Npr13-204	0.0244	protein_coding
TCP1	Tcp1	Tcp1-207	0.1309	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-232	0.0859	protein_coding
CSNK1E	Csnk1e	Csnk1e-208	0.0262	protein_coding
VTA1	Vta1	Vta1-204	0.0065	protein_coding
HERPUD1	Herpud1	Herpud1-202	0.1002	protein_coding
TMBIM6	Tmbim6	Tmbim6-201	0.1530	protein_coding
NPRL3	Npr13	Npr13-206	0.2127	protein_coding
NAP1L1	Nap111	Nap111-204	0.0842	protein_coding
GPR108	Gpr 108	Gpr 108-202	0.3786	protein_coding
CSNK1E	Csnk1e	Csnk1e-210	0.0803	protein_coding
ELOB	Elob	E1ob-202	0.3741	protein_coding
LAS1L	Las11	Las11-207	0.1011	protein_coding
GUCD1	Gucd1	Gucd1-207	0.2138	protein_coding
LUC7L2	Luc712	Luc712-206	0.0957	protein_coding
ELP5	Elp5	Elp5-201	0.0783	protein_coding
MRPL27	Mrp127	Mrp127-204	0.0742	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-213	0.0525	protein_coding
RABL6	Rab16	Rab16-201	0.1007	protein_coding
WDR45	Wdr45	Wdr45-211	0.0012	protein_coding
SEC11A	Sec11a	Sec11a-208	0.1631	protein_coding
MRPL27	Mrp127	Mrp127-201	0.0741	protein_coding
ORC4	Orc4	Or c4-212	0.0552	protein_coding
CDK16	Cdk16	Cdk16-203	0.0800	protein_coding
IMMT	Immt	Immt-206	0.2227	protein_coding
DNAJC7	Dnajc7	Dnajc7-207	0.0802	protein_coding
NIF3L1	Nif311	Nif311-206	0.1076	protein_coding
DHX30	Dhx30	Dhx30-219	0.1668	protein_coding
LTA4H	Lta4h	Lt a4h-203	0.0959	protein_coding
TMBIM6	Tmbim6	Tmbim6-203	0.0632	protein_coding
MDH2	Mdh2	Mdh2-206	0.1001	protein_coding
MAX	Max	Max-201	0.3562	protein_coding
SLCO4A1	Slco4a1	S1co4a1-204	0.1616	protein_coding
DDX5	Ddx5	Ddx5-209	0.0221	protein_coding
AKT1S1	Akt1s1	Akt 1s1-208	0.1627	protein_coding
RPL29	Rp129	Rp129-203	0.3050	protein_coding
TOX4	Tox4	Tox4-201	0.1184	protein_coding
UBL5	Ub15	Ub15-201	0.1143	protein_coding
SLC25A3	S1c25a3	S1c25a3-203	0.0607	protein_coding
S100A2	S100a2	S100a2-205	0.0007	protein_coding
YWHAZ	Ywhaz	Ywhaz-202	0.1324	protein_coding
MORF4L2	Morf412	Morf412-203	0.1324	protein_coding
MORF4L2 XP06	Xpo6	Xpo6-213	0.0003	protein_coding
AKT2	Akt2		1	-
		Akt 2-207	0.3445	protein_coding
DPF2	Dpf2	Dpf2-207	0.0301	protein_coding
CSNK2A1	Csnk2a1	Csnk2a1-204	0.2187	protein_coding
UBE2K	Ube2k	Ube2k-207	0.1498	protein_coding
AGPAT3	Agpat3	Agpat 3-201	0.3532	protein_coding
ENOPH1	Enoph1	Enoph1-204	0.0599	protein_coding
CAP1	Cap1	Cap1-206	0.0500	protein_coding
EIF3L	Eif31	Eif31-202	0.0946	protein_coding

	1 5	I B / G/ GG/	1 0 1010	T
PPP4R3B	Ppp4r3b	Ppp4r3b-201	0.1049	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-209	0.1421	protein_coding
MLLT3	M11t3	M11t3-204	0.0651	protein_coding
SMAD3	Smad3	Smad3-205	0.2217	protein_coding
AKT1S1	Akt1s1	Akt1s1-205	0.1614	protein_coding
HERPUD1	Herpud1	Herpud1-206	0.1116	protein_coding
SYVN1	Syvn1	Syvn1-207	0.1222	protein_coding
CIZ1	Ciz1	Ciz1-215	0.1138	protein_coding
IST1	Ist1	Ist1-202	0.3076	protein_coding
NAA38	Naa38	Naa38-204	0.1668	protein_coding
MAP2K1	Map2k1	Map2k1-204	0.0486	protein_coding
TBK1	Tbk1	Tbk1-207	0.1830	protein_coding
STPG1	Stpg1	Stpg1-203	0.0272	protein_coding
EIF4G2	Eif4g2	Eif4g2-211	0.1282	protein_coding
AKT2	Akt2	Akt 2-212	0.0117	protein_coding
RUNX1	Runx1	Runx1-203	0.2043	protein_coding
PPP2R5C	Ppp2r5c	Ppp2r5c-204	0.1104	protein_coding
NOL10	No110	No110-201	0.1179	protein_coding
HSPH1	Hsph1	Hsph1-204	0.4009	protein_coding
MGST3	Mgst3	Mgst3-201	0.0289	protein_coding
ELOB	Elob	E1ob-206	0.2920	protein_coding
DNAJA3	Dnaja3	Dnaja3-201	0.1069	protein_coding
MFSD14B	Mfsd14b	Mfsd14b-201	0.1032	protein_coding
XPR1	Xpr1	Xpr 1-201	0.2466	protein_coding
UBA3	Uba3	Uba3-204	0.2775	protein_coding
MLST8	Mlst8	Mlst8-205	0.0448	protein_coding
AGPAT3	Agpat3	Agpat 3-203	0.3655	protein_coding
ZC3H14	Zc3h14	Zc3h14-209	0.0394	protein_coding
RPL17	Rp117	Rp117-201	0.0394	
PFN2	Pfn2	Pfn2-204	0.0317	protein_coding
				protein_coding
TROAP	Troap	Troap-201	0.1359	protein_coding
SNRPD2	Snrpd2	Snrpd2-201	0.2602	protein_coding
LTA4H	Lta4h	Lt a4h-206	0.0824	protein_coding
VTA1	Vta1	Vta1-203	0.0154	protein_coding
GNAS	Gnas	Gnas-218	0.0151	protein_coding
WDR45	Wdr45	Wdr45-201	0.0785	protein_coding
AGPAT3	Agpat3	Agpat 3-212	0.1032	protein_coding
ARCN1	Arcn1	Ar cn1-203	0.1825	protein_coding
SEC11A	Sec11a	Sec11a-205	0.1417	protein_coding
MECR	Mecr	Mecr-208	0.1727	protein_coding
U2AF1	U2af1	U2af1-209	0.0947	protein_coding
PDCD5	Pdcd5	Pdcd5-204	0.0495	protein_coding
NSD2	Nsd2	Nsd2-211	0.0838	protein_coding
CIZ1	Ciz1	Ciz1-201	0.1410	protein_coding
SUCLG2	Suc1g2	Suc1g2-204	0.1882	protein_coding
ANP32A	Anp32a	Anp32a-203	0.1689	protein_coding
MGAT4A	Mgat4a	Mgat4a-201	0.2110	protein_coding
HYAL3	Hya13	Hya13-203	0.0618	protein_coding
ILRUN	Ilrun	Ilrun-205	0.1374	protein_coding
MRPS24	Mrps24	Mrps24-201	0.0405	protein_coding
CCNB1	Ccnb1	Ccnb1-207	0.2116	protein_coding
HSPA8	Hspa8	Hspa8-203	0.1104	protein_coding
SYVN1	Syvn1	Syvn1-202	0.2528	protein_coding
POLR2F	Polr2f	Polr2f-204	0.2909	protein_coding
FOSL1	Fosl1	Fos11-201	0.2025	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-202	0.1689	protein_coding
CSE1L	Csell	Cse11-205	0.1009	protein_coding
COETE	1 02611	C9E11 700	0.4144	brocern_couring

TBP	Tbp	Tbp-202	0.0862	protein_coding
WDR45	Wdr45	Wdr45-203	0.0786	protein_coding
B4GALT3	B4galt3	B4galt3-206	0.1319	protein_coding
CIZ1	Ciz1	Ciz1-209	0.1177	protein_coding
PFN2	Pfn2	Pfn2-201	0.1115	protein_coding
GUCD1	Gucd1	Gucd1-210	0.2777	protein_coding
SIMC1	Simc1	Simc1-206	0.0738	protein_coding
MORF4L2	Morf412	Morf412-204	0.0946	protein_coding
ORC1	Orc1	Orc1-201	0.0575	protein_coding
ARIH2	Ar i h2	Ar i h2-205	0.2144	protein_coding
PPIA	Ppia	Ppia-201	0.0401	protein_coding
DHX30	Dhx30	Dhx30-223	0.3335	protein_coding
SKA2	Ska2	Ska2-202	0.0559	protein_coding
DEK	Dek	Dek-201	0.2437	protein_coding
YWHAQ	Ywhaq	Ywhaq-205	0.1574	protein_coding
IMMT	Immt	Immt-210	0.0412	protein_coding
EIF5A	Eif5a	Eif5a-211	0.1636	protein_coding
CNIH1	Cnih1	Cnih1-202	0.0653	protein_coding
MID1IP1	Midlip1	Mid1ip1-205	0.0386	protein_coding
HSPA8	Hspa8	Hspa8-204	0.1108	protein_coding
CPSF6	Cpsf6	Cpsf6-201	0.0896	protein_coding
MORF4L2	Morf412	Morf412-202	0.0917	protein_coding
NAP1L1	Nap111	Nap111-207	0.0930	protein_coding
EIF5A	Eif5a	Eif5a-204	0.0983	protein_coding
AKT1S1	Akt1s1	Akt1s1-211	0.0052	protein_coding
ANAPC11	Anapc11	Anapc11-201	0.4060	protein_coding
PPP4R3B	Ppp4r3b	Ppp4r3b-204	0.1147	protein_coding
SLC1A5	Slc1a5	S1c1a5-206	0.0838	protein_coding
DIAPH1	Diaph1	Diaph1-208	0.1530	protein_coding
CIZ1	Ciz1	Ciz1-216	0.0688	protein_coding
CLTC	Cltc	Cltc-201	0.1178	protein_coding
VDAC1	Vdac1	Vdac1-204	0.1923	protein_coding
STK25	Stk25	Stk25-206	0.0656	protein_coding
YWHAQ	Ywhaq	Ywhaq-202	0.1567	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-234	0.0250	protein_coding
PPIG	Ppig	Ppig-208	0.0064	protein_coding
CCNB1	Ccnb1	Ccnb1-205	0.0939	protein_coding
CALM2	Calm2	Calm2-202	0.0407	protein_coding
UBA3	Uba3	Uba3-202	0.2780	protein_coding
MGME1	Mgme1	Mgme1-203	0.1080	protein_coding
AP1G1	Ap1g1	Ap1g1-205	0.1205	protein_coding
LDHA	Ldha	Ldha-204	0.3713	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-208	0.2110	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-206	0.0080	protein_coding
AURKA	Aurka	Aurka-203	0.1183	protein_coding
WDR45	Wdr45	Wdr45-213	0.0770	protein_coding
XP06	Хро6	Хро6-210	0.1125	protein_coding
FDFT1	Fdft1	Fdft1-205	0.0946	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-202	0.1328	protein_coding
UBE2C	Ube2c	Ube2c-202	0.1692	protein_coding
GPX4	Gpx4	Gpx4-207	0.1017	protein_coding
CHMP3	Chmp3	Chmp3-206	0.0421	protein_coding
MLLT3	Mllt3	M11t3-206	0.0439	protein_coding
DPAGT1	Dpagt 1	Dpagt 1-201	0.2039	protein_coding
WEE1	Wee1	Wee1-201	0.2033	protein_coding
CDH1	Cdh1	Cdh1-201	0.2846	protein_coding
CAP1	Cap1	Cap1-204	0.234	protein_coding
OIII I	L capı	Cap1 204	0.0704	brocetti_contill

METAP2	Metap2	Metap2-214	0.0909	protein_coding
MFSD14B	Mfsd14b	Mfsd14b-202	0.0856	protein_coding
WDR45	Wdr45	Wdr45-230	0.0572	protein_coding
DHX30	Dhx30	Dhx30-225	0.0443	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-201	0.0870	protein_coding
NCAPH	Ncaph	Ncaph-206	0.0234	protein_coding
UBL5	Ub15	Ub15-202	0.1400	protein_coding
EIF4G2	Eif4g2	Eif4g2-214	0.0801	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-204	0.3333	protein_coding
UBXN6	Ubxn6	Ubxn6-203	0.0663	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-205	0.0488	protein_coding
WDR45	Wdr45	Wdr45-233	0.0624	protein_coding
ZC3H14	Zc3h14	Zc3h14-202	0.0913	protein_coding
YWHAQ	Ywhaq	Ywhaq-204	0.0674	protein_coding
AGAP3	Agap3	Agap3-202	0.0915	protein_coding
EIF2AK2	Eif2ak2	Eif2ak2-202	0.0433	protein_coding
CDK16	Cdk16	Cdk16-201	0.1017	protein_coding
CIZ1	Ciz1	Ciz1-220	0.0936	protein_coding
MSI2	Msi2	Msi2-201	0.1103	protein_coding
UTP4	Utp4	Utp4-201	0.0491	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-207	0.1303	protein_coding
ELP5	E1p5	Elp5-204	0.0233	protein_coding
CENPM	Cenpm	Cenpm-204	0.2282	protein_coding
TMBIM6	Tmbim6	Tmbim6-211	0.1162	protein_coding
DHX30	Dhx30	Dhx30-201	0.1686	protein_coding
GPS1	Gps1	Gps1-204	0.0665	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-212	0.0501	protein_coding
ELOB	Elob	E1ob-204	0.1165	protein_coding
RPS20	Rps20	Rps20-201	0.2819	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-204	0.0339	protein_coding
TMEM107	Tmem107	Tmem107-202	0.2278	protein_coding
SIMC1	Simc1	Simc1-201	0.2215	protein_coding
CHMP3	Chmp3	Chmp3-202	0.0248	protein_coding
CSNK2A1	Csnk2a1	Csnk2a1-202	0.0862	protein_coding
PDCD5	Pdcd5	Pdcd5-202	0.1277	protein_coding
CYFIP1	Cyfip1	Cyfip1-211	0.1548	protein_coding
UBL5	Ub15	Ub15-210	0.0504	protein_coding
TFRC	Tfrc	Tfrc-203	0.0054	protein_coding
NUP88	Nup88	Nup88-202	0.1289	protein_coding
AP1G1	Ap1g1	Ap1g1-201	0.1535	protein_coding
TXNRD1	Txnrd1	Txnrd1-206	0.1783	protein_coding
STK25	Stk25	Stk25-205	0.1935	protein_coding
SETD3	Set d3	Set d3-203	0.0388	protein_coding
LYPLA1	Lypla1	Lyp1a1-205	0.1869	protein_coding
CCNA2	Ccna2	Ccna2-201	0.1795	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-211	0.2179	protein_coding
MORF4L2	Morf412	Morf412-209	0.0277	protein_coding
CCT5	Cct5	Cct 5-205	0.2612	protein_coding
DDX5	Ddx5	Ddx5-203	0.0548	protein_coding
DHX30	Dhx30	Dhx30-217	0.0090	protein_coding
TXNRD1	Txnrd1	Txnrd1-204	0.0638	protein_coding
SRSF5	Srsf5	Srsf5-201	0.0759	protein_coding
PPIG	Ppig	Ppig-212	0.0980	protein_coding
UBL5	Ub15	Ub15-207	0.1083	protein_coding
AGAP3	Agap3	Agap3-204	0.0997	protein_coding
CPSF6	Cpsf6	Cpsf6-204	0.0959	protein_coding
CENPX	Cenpx	Cenpx-201	0.3043	protein_coding
OLM A	CCHPA	1 CCIIPA 201	0.0010	Processi-couring

UBXN6	Ubxn6	Ubxn6-207	0.1411	protein_coding
UBE2K	Ube2k	Ube2k-204	0.1588	protein_coding
PITRM1	Pitrm1	Pitrm1-207	0.1993	protein_coding
WDR45	Wdr45	Wdr45-229	0.0752	protein_coding
UBE2K	Ube2k	Ube2k-211	0.0486	protein_coding
ARHGDIA	Arhgdia	Arhgdia-201	0.0872	protein_coding
CXCL16	Cxcl16	Cxc116-202	0.0615	protein_coding
MRPL13	Mrpl13	Mrpl13-202	0.1499	protein_coding
LUC7L2	Luc712	Luc712-205	0.0356	protein_coding
HMGB3	Hmgb3	Hmgb3-202	0.2939	protein_coding
SMAP1	Smap1	Smap1-204	0.0159	protein_coding
WDR45	Wdr45	Wdr45-222	0.0574	protein_coding
TXNRD1	Txnrd1	Txnrd1-205	0.1780	protein_coding
POLR2F	Polr2f	Polr2f-205	0.1523	protein_coding
HDAC2	Hdac2	Hdac2-201	0.1972	protein_coding
PDCD5	Pdcd5	Pdcd5-203	0.1285	protein_coding
TXNRD1	Txnrd1	Txnrd1-202	0.0571	protein_coding
ELOB	Elob	Elob-201	0.4046	protein_coding
ZC3H14	Zc3h14	Zc3h14-204	0.0904	protein_coding
AKT1S1	Akt1s1	Akt1s1-209	0.0154	protein_coding
ACTR3	Actr3	Actr3-212	0.1028	protein_coding
ILRUN	Ilrun	Ilrun-207	0.0827	protein_coding
PRKD2	Prkd2	Prkd2-208	0.1088	protein_coding
TRMT112	Trmt 112	Trmt 112-204	0.3057	protein_coding
SEC11A	Sec11a	Sec11a-206	0.2108	protein_coding
ACTR3	Actr3	Actr3-205	0.0829	protein_coding
TMEM107	Tmem107	Tmem107-204	0.0169	protein_coding
YWHAZ	Ywhaz	Ywhaz-205	0.1513	protein_coding
UBA1	Uba1	Uba1-201	0.1313	protein_coding
UBAP2L	Ubap21	Ubap21-207	0.0779	
TAX1BP1		Tax1bp1-203	0.0779	protein_coding
CSE1L	Tax1bp1 Cse11	Cse11-208		protein_coding
RBIS	Rbis	Rbis-203	0.1813 0.0602	protein_coding
		Morf412-214		protein_coding
MORF4L2	Morf412		0.0916	protein_coding
ARIH2	Arih2	Arih2-207	0.0413	protein_coding
SUCLG2	Suc1g2	Suc1g2-205	0.0619	protein_coding
KLC2	K1c2	K1c2-202	0.1553	protein_coding
PSMA1	Psma1	Psma1-202	0.0161	protein_coding
UBAP2L	Ubap21	Ubap21-212	0.0441	protein_coding
NSRP1	Nsrp1	Nsrp1-202	0.0054	protein_coding
VDAC1	Vdac1	Vdac1-205	0.1008	protein_coding
DHX30	Dhx30	Dhx30-212	0.1666	protein_coding
CCT5	Cct5	Cct 5-204	0.1155	protein_coding
GPX4	Gpx4	Gpx4-205	0.0401	protein_coding
BAD	Bad	Bad-205	0.0517	protein_coding
NIF3L1	Nif311	Nif311-207	0.0891	protein_coding
NPRL3	Npr 13	Npr13-207	0.2767	protein_coding
SMAD3	Smad3	Smad3-203	0.0980	protein_coding
PPIA	Ppia	Ppia-202	0.0343	protein_coding
HSPH1	Hsph1	Hsph1-205	0.1038	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-204	0.0313	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-207	0.0403	protein_coding
DHCR7	Dhcr7	Dhcr7-210	0.2019	protein_coding
EIF4E	Eif4e	Eif4e-202	0.1266	protein_coding
CSE1L	Csell	Cse11-201	0.3107	protein_coding
RPSA	Rpsa	Rpsa-202	0.0750	protein_coding
AGAP3	Agap3	Agap3-205	0.1899	protein_coding

XPNPEP1	Xpnpep1	Xpnpep1-204	0.0716	protein_coding
MLST8	M1st8	M1st8-203	0.0594	protein_coding
UBE2D3	Ube2d3	Ube2d3-215	0.0689	protein_coding
KLC2	K1c2	K1c2-209	0.0766	protein_coding
POLR2F	Polr2f	Polr2f-203	0.1537	protein_coding
UGDH	Ugdh	Ugdh-203	0.3393	protein_coding
ANXA2	Anxa2	Anxa2-203	0.1774	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-214	0.2180	protein_coding
BCL2L1	Bc1211	Bc1211-209	0.1065	protein_coding
CDC42EP3	Cdc42ep3	Cdc42ep3-201	0.0329	protein_coding
DHCR7	Dhcr7	Dhcr7-202	0.2074	protein_coding
ECSIT	Ecsit	Ecsit-204	0.1251	protein_coding
XP06	Хро6	Хро6-206	0.1314	protein_coding
HERPUD1	Herpud1	Herpud1-203	0.1165	protein_coding
NUP85	Nup85	Nup85-202	0.0098	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-202	0.0366	protein_coding
ORC1	Orc1	Orc1-204	0.0148	protein_coding
MSH2	Msh2	Msh2-203	0.1472	protein_coding
LTA4H	Lta4h	Lt a4h-207	0.0897	protein_coding
CHMP3	Chmp3	Chmp3-203	0.0399	protein_coding
HSPA8	Hspa8	Hspa8-202	0.1072	protein_coding
HMMR	Hmmr	Hmmr-201	0.2384	protein_coding
MAP2K1	Map2k1	Map2k1-203	0.0393	protein_coding
MRPL15	Mrpl15	Mrp115-204	0.0575	protein_coding
ZNRD2	Znrd2	Znrd2-204	0.2335	protein_coding
EIF5A	Eif5a	Eif5a-208	0.1379	protein_coding
SMARCD2	Smarcd2	Smarcd2-204	0.1375	protein_coding
DDX5	Ddx5	Ddx5-207	0.0194	protein_coding
UBE2D3	Ube2d3	Ube2d3-209	0.0495	protein_coding
ARIH2	Arih2	Ar i h2-204	0.2082	protein_coding
RBM4	Rbm4	Rbm4-202	0.1621	protein_coding
TEX30	Tex30	Tex30-205	0.0212	protein_coding
TEX30	Tex30	Tex30-207	0.0638	protein_coding
TCP1	Tcp1	Tcp1-205	0.1145	protein_coding
EIF4G2	Eif4g2	Eif4g2-206	0.1356	protein_coding
ANXA2	Anxa2	Anxa2-206	0.1118	protein_coding
CDKN1A	Cdkn1a	Cdkn1a-204	0.1338	protein_coding
UROD	Urod	Urod-204	0.1504	protein_coding
HMMR	Hmmr	Hmmr-204	0.1042	protein_coding
LIMS1	Lims1	Lims1-205	0.0874	protein_coding
PPP2R5C	Ppp2r5c	Ppp2r5c-206	0.1180	protein_coding
UBXN6	Ubxn6	Ubxn6-206	0.1737	protein_coding
ATP6V0B	At p6v0b	At p6v0b-208	0.0384	protein_coding
UBE2K	Ube2k	Ube2k-205	0.1849	protein_coding
UBL5	Ub15	Ub15-205	0.1649	protein_coding
UBA1	Uba1	Uba1-204	0.0425	protein_coding
SLC38A1	Slc38a1	S1c38a1-205	0.3216	protein_coding
AGPAT3	Agpat3	Agpat 3-207	0.1099	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-206	0.1099	protein_coding
XP06	Хроб	Xpo6-212	0.2846	protein_coding
MGME1	Mgme1	Mgme1-202	0.2040	protein_coding
UBE2D3	Ube2d3	_		
		Ube2d3-202	0.1762	protein_coding
CSE1L KVAT2	Csell	Cse11-212	0.1391	protein_coding
KYAT3	Kyat3	Kyat3-206	0.0602	protein_coding
ACTR3	Actr3	Actr3-209	0.0784	protein_coding
IMMT	Immt	Immt-207	0.1802	protein_coding
TBP	Tbp	Tbp-205	0.0783	protein_coding

SEC11A	Sec11a	Sec11a-202	0.1540	protein_coding
SIMC1	Simc1	Simc1-202	0.2108	protein_coding
GPR108	Gpr 108	Gpr 108-203	0.0668	protein_coding
UROD	Urod	Urod-208	0.0639	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-208	0.0860	protein_coding
SLC30A5	S1c30a5	S1c30a5-203	0.0445	protein_coding
MGME1	Mgme1	Mgme1-201	0.1068	protein_coding
DUS2	Dus2	Dus2-203	0.2575	protein_coding
MSH2	Msh2	Msh2-202	0.0962	protein_coding
METAP2	Metap2	Metap2-210	0.1954	protein_coding
TMBIM6	Tmbim6	Tmbim6-207	0.0942	protein_coding
B4GALT3	B4galt3	B4galt3-210	0.1536	protein_coding
NCAPH	Ncaph	Ncaph-205	0.1419	protein_coding
KYAT3	Kyat3	Kyat3-201	0.0943	protein_coding
AGPAT3	Agpat3	Agpat 3-208	0.1957	protein_coding
PSMA7	Psma7	Psma7-204	0.1115	protein_coding
MAX	Max	Max-203	0.0334	protein_coding
COPS3	Cops3	Cops3-206	0.0977	protein_coding
EIF5A	Eif5a	Eif5a-209	0.0975	protein_coding
RUNX1	Runx1	Runx1-202	0.2072	protein_coding
COPS3	Cops3	Cops3-201	0.0627	protein_coding
PRKD2	Prkd2	Prkd2-201	0.1607	protein_coding
XPNPEP1	Xpnpep1	Xpnpep1-217	0.2290	protein_coding
WDR45	Wdr45	Wdr45-210	0.0708	protein_coding
S100A16	S100a16	S100a16-208	0.0861	protein_coding
RAB11A	Rab11a	Rab11a-206	0.0325	protein_coding
RELA	Rela	Rela-203	0.1232	protein_coding
PITRM1	Pitrm1	Pitrm1-201	0.2015	protein_coding
CTDNEP1	Ctdnep1	Ctdnep1-204	0.0361	protein_coding
TBP	Tbp	Tbp-210	0.0674	protein_coding
ZNRD2	Znrd2	Znrd2-203	0.3614	protein_coding
LAS1L	Las11	Las11-201	0.1270	protein_coding
CYFIP1	Cyfip1	Cyfip1-209	0.0215	protein_coding
PDLIM2	Pdlim2	Pd1im2-206	0.1344	protein_coding
CYFIP1	Cyfip1	Cyfip1-202	0.1188	protein_coding
UROD	Urod	Urod-205	0.0863	protein_coding
MAP11	Map11	Map11-206	0.2372	protein_coding
RPSA	Rpsa	Rpsa-204	0.0657	protein_coding
UBA3	Uba3	Uba3-203	0.2750	protein_coding
UTP4	Utp4	Utp4-202	0.0290	protein_coding
RAD23B	Rad23b	Rad23b-202	0.3883	protein_coding
LDHA	Ldha	Ldha-213	0.1277	protein_coding
PSMD1	Psmd1	Psmd1-205	0.3862	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-207	0.0747	protein_coding
ANAPC11	Anapc11	Anapc11-202	0.2603	protein_coding
MID1IP1	Midlip1	Mid1ip1-202	0.0346	protein_coding
PRKD2	Prkd2	Prkd2-205	0.0362	protein_coding
S100A2	S100a2	S100a2-202	0.0690	protein_coding
NUP85	Nup85	Nup85-208	0.2444	protein_coding
VTA1	Vta1	Vt a1-205	0.0193	protein_coding
RACK1	Rack1	Rack1-203	0.1047	protein_coding
KLC2	K1c2	K1c2-206	0.1747	protein_coding
GPS1	Gps1	Gps1-206	0.1227	protein_coding
SUCLG2	Suc1g2	Suc1g2-202	0.1164	protein_coding
HSPA8	Hspa8	Hspa8-208	0.1401	protein_coding
UBE2D3	Ube2d3	Ube2d3-213	0.0725	protein_coding
MORF4L2	Morf412	Morf412-215	0.0919	protein_coding
MORE TEA	11011414	11011714 410	0.0010	procern_couring

ORC4	Orc4	Orc4-205	0.0377	protein_coding
HYAL3	Hya13	Hya13-202	0.0613	protein_coding
NUP85	Nup85	Nup85-205	0.0365	protein_coding
DPF2	Dpf2	Dpf2-206	0.1804	protein_coding
TMEM107	Tmem107	Tmem107-207	0.0224	protein_coding
AKT1S1	Akt1s1	Akt1s1-201	0.1587	protein_coding
DHX30	Dhx30	Dhx30-202	0.1686	protein_coding
WDR45	Wdr45	Wdr45-219	0.0615	protein_coding
CALM2	Calm2	Calm2-203	0.0187	protein_coding
SLC1A5	Slc1a5	S1c1a5-204	0.0669	protein_coding
LUC7L	Luc71	Luc71-207	0.0517	protein_coding
MORF4L2	Morf412	Morf412-210	0.0240	protein_coding
HSPH1	Hsph1	Hsph1-206	0.0186	protein_coding
RAB11A	Rab11a	Rab11a-209	0.0182	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-213	0.0720	protein_coding
LDHA	Ldha	Ldha-201	0.1109	protein_coding
NPLOC4	Nploc4	Nploc4-202	0.3033	protein_coding
ILRUN	Ilrun	Ilrun-206	0.0801	protein_coding
XP06	Хро6	Xpo6-201	0.2768	protein_coding
CCNB1	Ccnb1	Ccnb1-206	0.0731	protein_coding
RABL6	Rab16	Rab16-207	0.1177	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-206	0.0587	protein_coding
S100A16	S100a16	S100a16-203	0.0154	protein_coding
UBAP2L	Ubap21	Ubap21-202	0.2811	protein_coding
TBC1D9B	Tbc1d9b	Tbc1d9b-203	0.0908	protein_coding
GUCD1	Gucd1	Gucd1-209	0.2148	protein_coding
B4GALT3	B4galt3	B4galt3-202	0.1490	protein_coding
UBA2	Uba2	Uba2-202	0.0905	protein_coding
CXCL16	Cxcl16	Cxc116-201	0.0723	protein_coding
TBP	Tbp	Tbp-204	0.0691	protein_coding
UBAP2L	Ubap21	Ubap21-219	0.0590	protein_coding
AKT1S1	Akt1s1	Akt1s1-204	0.1580	protein_coding
NDUFA3	Ndufa3	Ndufa3-205	0.0678	protein_coding
NUP88	Nup88	Nup88-212	0.1273	protein_coding
ANP32A	Anp32a	Anp32a-202	0.1690	protein_coding
VPS45	Vps45	Vps45-201	0.1053	protein_coding
KRT8	Krt8	Krt8-201	0.1744	protein_coding
GNAS	Gnas	Gnas-221	0.0407	protein_coding
GPR108	Gpr 108	Gpr 108-204	0.2986	protein_coding
MCMBP	Mcmbp	Mcmbp-204	0.0297	protein_coding
LIMS1	Lims1	Lims1-206	0.1890	protein_coding
GPX4	Gpx4	Gpx4-204	0.1014	protein_coding
EIF3L	Eif31	Eif31-204	0.1413	protein_coding
UBA3	Uba3	Uba3-205	0.0493	protein_coding
XPR1	Xpr1	Xpr 1-206	0.1162	protein_coding
UBE2K	Ube2k	Ube2k-208	0.1226	protein_coding
LUC7L2	Luc712	Luc712-210	0.0534	protein_coding
EIF4E	Eif4e	Eif4e-204	0.0389	protein_coding
ANXA2	Anxa2	Anxa2-201	0.1083	protein_coding
MGAT4A	Mgat4a	Mgat4a-203	0.0130	protein_coding
ZDHHC16	Zdhhc16	Zdhhc16-206	0.0385	protein_coding
HSPB1	Hspb1	Hspb1-201	0.0398	protein_coding
METAP2	Metap2	Metap2-205	0.0398	protein_coding
METAP2 METAP2				
	Metap2	Metap2-207	0.1142	protein_coding
SETD3 CDC25A	Set d3 Cdc25a	Set d3-204	0.0527	protein_coding
		Cdc25a-203	0.0156	protein_coding
TKT	Tkt	Tkt-204	0.0134	protein_coding

LUC7L	Luc71	Luc71-209	0.1753	protein_coding
RPL8	Rp18	Rp18-201	0.0736	protein_coding
RUNX1	Runx1	Runx1-206	0.2058	protein_coding
TCP1	Tcp1	Tcp1-204	0.0955	protein_coding
CYFIP1	Cyfip1	Cyfip1-204	0.1246	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-202	0.0515	protein_coding
PPIG	Ppig	Ppig-206	0.0024	protein_coding
ADGRE5	Adgre5	Adgre5-202	0.0976	protein_coding
HSPB1	Hspb1	Hspb1-202	0.0398	protein_coding
DDX5	Ddx5	Ddx5-201	0.0799	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-203	0.1644	protein_coding
ACTR3	Actr3	Actr3-206	0.0767	protein_coding
SYVN1	Syvn1	Syvn1-203	0.0914	protein_coding
TKT	Tkt	Tkt-208	0.0629	protein_coding
RBM4	Rbm4	Rbm4-203	0.0789	protein_coding
PSMD1	Psmd1	Psmd1-203	0.3685	protein_coding
TCP1	Tcp1	Tcp1-203	0.3230	protein_coding
TROAP	Troap	Troap-206	0.0587	protein_coding
PSIP1	Psip1	Psip1-202	0.0595	protein_coding
TMBIM6	Tmbim6	Tmbim6-204	0.1153	protein_coding
CYFIP1	Cyfip1	Cyfip1-203	0.1221	protein_coding
ALDH18A1	Aldh18a1	Aldh18a1-204	0.0295	protein_coding
NUP88	Nup88	Nup88-201	0.1287	protein_coding
SRSF5	Srsf5	Srsf5-208	0.0407	protein_coding
LAS1L	Las11	Las11-202	0.1269	protein_coding
CENPM	Cenpm	Cenpm-201	0.1982	protein_coding
GNAS	Gnas	Gnas-225	0.1914	protein_coding
ARIH2	Arih2	Arih2-210	0.1907	protein_coding
CSNK1A1	Csnk1a1	Csnk1a1-207	0.0668	protein_coding
PDLIM2	Pdlim2	Pd1im2-210	0.0771	protein_coding
EZR	Ezr	Ezr-201	0.2019	protein_coding
DPF2	Dpf2	Dpf2-205	0.1064	protein_coding
RPS7	Rps7	Rps7-201	0.0678	protein_coding
DCAKD	Dcakd	Dcakd-201	0.3940	protein_coding
BRD30S	Brd3os	Brd3os-201	0.0559	protein_coding
USP1	Usp1	Usp1-202	0.1192	protein_coding
DUS2	Dus2	Dus2-202	0.0753	protein_coding
U2AF1	U2af1	U2af1-202	0.0943	protein_coding
KLC2	K1c2	K1c2-203	0.1554	protein_coding
PSMA7	Psma7	Psma7-203	0.1207	protein_coding
NIPSNAP2	Nipsnap2	Nipsnap2-202	0.0488	protein_coding
SNRPG	Snrpg	Snrpg-201	0.2544	protein_coding
LUC7L	Luc71	Luc71-203	0.1730	protein_coding
SIMC1	Simc1	Simc1-203	0.0800	protein_coding
WDR45	Wdr 45	Wdr 45-234	0.0694	protein_coding
GNAS	Gnas	Gnas-211	0.3490	protein_coding
NAP1L1	Nap111	Nap111-205	0.0933	protein_coding
PLAAT3	Plaat3		0.0542	
BAD		Plaat3-203 Bad-206	0.0542	protein_coding
	Bad			protein_coding
DCAKD WDR45	Dcakd Wdr 45	Dcakd-204	0.0598	protein_coding
	Wdr 45	Wdr 45-207	0.0278	protein_coding
GPS1	Gps1	Gps1-203	0.3190	protein_coding
IMMT	Immt	Immt-209	0.1355	protein_coding
BAD DUCD 7	Bad	Bad-203	0.1102	protein_coding
DHCR7	Dhcr7	Dhcr7-204	0.2064	protein_coding
NUP88	Nup88	Nup88-207	0.3469	protein_coding
UBE2D3	Ube2d3	Ube2d3-206	0.0795	protein_coding

	1	Г ,		
ANP32A	Anp32a	Anp32a-201	0.1809	protein_coding
BCL2L1	Bc1211	Bc1211-204	0.0410	protein_coding
TMEM126A	Tmem126a	Tmem126a-202	0.1680	protein_coding
S100A16	S100a16	S100a16-201	0.2027	protein_coding
LIMS1	Lims1	Lims1-204	0.0053	protein_coding
CYFIP1	Cyfip1	Cyfip1-206	0.0365	protein_coding
NDUFA3	Ndufa3	Ndufa3-204	0.0972	protein_coding
PPIA	Ppia	Ppia-205	0.1264	protein_coding
MCMBP	Membp	Mcmbp-201	0.1073	protein_coding
NPRL3	Npr13	Npr13-214	0.2688	protein_coding
NSD2	Nsd2	Nsd2-213	0.0282	protein_coding
RPS15	Rps15	Rps15-202	0.0546	protein_coding
EIF4E	Eif4e	Eif4e-206	0.0487	protein_coding
MSH2	Msh2	Msh2-201	0.2414	protein_coding
MGAT4A	Mgat4a	Mgat4a-205	0.2101	protein_coding
AKR1A1	Akr1a1	Akr1a1-202	0.0497	protein_coding
TSPAN14	Tspan14	Tspan14-203	0.0966	protein_coding
NDUFS8	Ndufs8	Ndufs8-202	0.0601	protein_coding
TMEM126A	Tmem126a	Tmem126a-203	0.1339	protein_coding
TCP1	Tcp1	Tcp1-201	0.3054	protein_coding
NR2F2	Nr2f2	Nr2f2-203	0.0810	protein_coding
MLST8	M1st8	M1st8-208	0.0651	protein_coding
UBAP2L	Ubap21	Ubap21-221	0.0459	protein_coding
HNRNPC	Hnrnpc	Hnrnpc-206	0.2179	protein_coding
DHX30	Dhx30	Dhx30-224	0.1660	protein_coding
POLR2H	Polr2h	Polr2h-202	0.1062	protein_coding
DHX30	Dhx30	Dhx30-222	0.1379	protein_coding
SMAD3	Smad3	Smad3-202	0.1229	protein_coding
TMEM126A	Tmem126a	Tmem126a-204	0.1213	
MAX		Max-204	0.1213	protein_coding
GNAS	Max	Gnas-226	0.0595	protein_coding
	Gnas			protein_coding
LUC7L2	Luc712	Luc712-202	0.0968	protein_coding
SCOC MDDI 15	Scoc	Scoc-202	0.1104	protein_coding
MRPL15	Mrpl15	Mrp115-201	0.0318	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-219	0.0416	protein_coding
COPS7A	Cops7a	Cops7a-205	0.0139	protein_coding
HNRNPK	Hnrnpk	Hnrnpk-211	0.0498	protein_coding
DCXR	Dexr	Dcxr-204	0.0731	protein_coding
DCXR	Dexr	Dcxr-202	0.0530	protein_coding
MEA1	Mea1	Mea1-203	0.0979	protein_coding
IMMT	Immt	Immt-202	0.2234	protein_coding
LRRC42	Lrrc42	Lrrc42-201	0.1962	protein_coding
METAP2	Metap2	Metap2-204	0.1664	protein_coding
SMARCD2	Smarcd2	Smarcd2-201	0.1317	protein_coding
ETFA	Etfa	Et f a-204	0.0944	protein_coding
SCOC SCOC	Scoc	Scoc-208	0.0997	protein_coding
EZR	Ezr	Ezr-202	0.0823	protein_coding
RPL30	Rp130	Rp130-204	0.0369	protein_coding
UBA2	Uba2	Uba2-204	0.0827	protein_coding
MID1IP1	Mid1ip1	Mid1ip1-204	0.0347	protein_coding
SMARCD2	Smarcd2	Smarcd2-205	0.1368	protein_coding
TNFRSF12A	Tnfrsf12a	Tnfrsf12a-201	0.0621	protein_coding
PRSS23	Prss23	Prss23-202	0.2451	protein_coding
BAD	Bad	Bad-202	0.2500	protein_coding
KLC2	K1c2	K1c2-205	0.0507	protein_coding
RRAS2	Rras2	Rras2-202	0.1028	protein_coding
TBP	Tbp	Tbp-209	0.1028	protein_coding
IDI	I Inh	I IND 709	1 0.0007	brocern_conting

DPAGT1	Dpagt 1	Dpagt 1-203	0.2045	protein_coding
COPS3	Cops3	Cops3-208	0.0998	protein_coding
WDR45	Wdr45	Wdr45-236	0.0612	protein_coding
DNAJA3	Dnaja3	Dnaja3-204	0.0919	protein_coding
MFSD14B	Mfsd14b	Mfsd14b-204	0.0514	protein_coding
RPL15	Rp115	Rp115-202	0.1732	protein_coding
MRPL13	Mrpl13	Mrp113-205	0.1484	protein_coding
GUCD1	Gucd1	Gucd1-208	0.2435	protein_coding
TCEA1	Tcea1	Tcea1-201	0.0811	protein_coding
EIF5A	Eif5a	Eif5a-206	0.0983	protein_coding
RPS27L	Rps271	Rps271-204	0.0499	protein_coding
UROD	Urod	Urod-209	0.4137	protein_coding
WDR45	Wdr45	Wdr45-212	0.0547	protein_coding
DNAJC7	Dnajc7	Dnajc7-209	0.3352	protein_coding
SRSF5	Srsf5	Srsf5-210	0.0629	protein_coding
TXNRD1	Txnrd1	Txnrd1-207	0.0806	protein_coding
SIMC1	Simc1	Simc1-207	0.0511	protein_coding
CSNK1E	Csnk1e	Csnk1e-204	0.0915	protein_coding
CPSF6	Cpsf6	Cpsf6-207	0.0543	protein_coding
RABL6	Rab16	Rab16-205	0.0814	protein_coding
RBIS	Rbis	Rbis-204	0.0841	protein_coding
ORC4	Orc4	Or c4-208	0.0103	protein_coding
RABL6	Rab16	Rab16-204	0.0850	protein_coding
WDR45	Wdr45	Wdr45-216	0.0766	protein_coding
UBL5	Ub15	Ub15-209	0.1248	protein_coding
UROD	Urod	Urod-203	0.0924	protein_coding
MLLT3	M11t3	M11t3-205	0.0892	protein_coding
LDHA	Ldha	Ldha-215	0.1141	protein_coding
PSMA1	Psma1	Psma1-205	0.1140	protein_coding
CPSF6	Cpsf6	Cpsf6-206	0.0555	protein_coding
ORC4	Orc4	Or c4-206	0.0565	protein_coding
IMMT	Immt	Immt-203	0.2345	protein_coding
SETD3	Set d3	Set d3-206	0.0630	protein_coding
UBAP2L	Ubap21	Ubap21-209	0.0344	protein_coding
HYAL3	Hya13	Hya13-201	0.0802	protein_coding
MRPS24	Mrps24	Mrps24-204	0.0592	protein_coding
BRD30S	Brd3os	Brd3os-202	0.3491	protein_coding
DPF2	Dpf2	Dpf2-201	0.1090	protein_coding
SCOC	Scoc	Scoc-201	0.1205	protein_coding
METAP2	Metap2	Metap2-202	0.1670	protein_coding
ELP5	Elp5	E1p5-203	0.0786	protein_coding
DHX30	Dhx30	Dhx30-207	0.0483	protein_coding
DHX30	Dhx30	Dhx30-204	0.1684	protein_coding
CENPX	Cenpx	Cenpx-205	0.2117	protein_coding
TMBIM6	Tmbim6	Tmbim6-202	0.0632	protein_coding
RUNX1	Runx1	Runx1-207	0.1207	protein_coding
UBA2	Uba2	Uba2-203	0.0520	protein_coding
ARIH2	Arih2	Ar i h2-212	0.0809	protein_coding
SCOC	Scoc	Scoc-207	0.0715	protein_coding
PDLIM2	Pdlim2	Pd1im2-205	0.0554	protein_coding
RPL23A	Rp123a	Rp123a-203	0.0259	protein_coding
SLC1A5	Slc1a5	S1c1a5-207	0.0218	protein_coding
TRMT112	Trmt 112	Trmt 112-203	0.4278	protein_coding
TKT	Tkt	Tkt-202	0.1277	protein_coding
ELP5	Elp5	Elp5-207	0.0442	protein_coding
ANXA2	Anxa2	Anxa2-202	0.0827	protein_coding
PDLIM2	Pdlim2	Pd1im2-204	0.0552	protein_coding
1 DD1M2	I UTTIII2	1 1 1 1 1 1 1 1 2 U 1	0.0002	brocern_conting

HNRNPK	Hnrnpk	Hnrnpk-221	0.0520	protein_coding
EIF5A	Eif5a	Eif5a-205	0.0985	protein_coding
NUP85	Nup85	Nup85-203	0.0106	protein_coding
ATP5MC2	Atp5g2	Atp5g2-202	0.2841	protein_coding
ATP5MC2	Atp5g2	Atp5g2-204	0.1601	protein_coding
ATP5MC2	Atp5g2	Atp5g2-203	0.0478	protein_coding
ATP5MC2	Atp5g2	Atp5g2-201	0.1436	protein_coding
ATP5PF	Atp5j	Atp5j-204	0.0787	protein_coding
ATP5PF	Atp5j	Atp5j-210	0.0468	protein_coding
ATP5PF	Atp5j	Atp5j-205	0.0151	protein_coding
ATP5PF	Atp5j	Atp5j-202	0.0675	protein_coding
ATP5PF	Atp5j	Atp5j-209	0.1080	protein_coding
ATP5PF	Atp5j	Atp5j-203	0.0640	protein_coding
ATP5PF	Atp5j	Atp5j-208	0.0302	protein_coding
ATP5PF	Atp5j	Atp5j-211	0.0850	protein_coding
ATP5PF	Atp5j	Atp5j-206	0.0329	protein_coding
ATP5PF	Atp5j	Atp5j-207	0.0497	protein_coding
ATP5PF	Atp5j	Atp5j-201	0.0300	protein_coding
C11orf68	AI837181	AI837181-201	0.0398	protein_coding
C11orf68	AI837181	AI837181-202	0.0687	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-204	0.0290	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-205	0.0372	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-206	0.0412	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-203	0.2159	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-202	0.0363	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-207	0.0371	protein_coding
Clorf52	2410004B18Rik	2410004B18Rik-201	0.0364	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-201	0.1945	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-202	0.1897	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-209	0.0851	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-208	0.0789	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-205	0.1951	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-207	0.0180	protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-204	0.1926	protein_coding
C6orf 136		2310061I04Rik-206		protein_coding
C6orf 136	2310061I04Rik	2310061I04Rik-203	0.1929	protein_coding
KIAA1522	C77080	C77080-204	0.1041	protein_coding
KIAA1522	C77080	C77080-204	0.1691	protein_coding
KIAA1522	C77080	C77080-202	0.1690	protein_coding
KIAA1522	C77080	C77080-203	0.1686	protein_coding
KIAA1522 KIAA1522	C77080	C77080-201	0.1000	protein_coding
MARS1	Mars	Mars-205	0.1110	protein_coding
MARS1	Mars	Mars-202	0.1319	protein_coding
MARS1	Mars	Mars-202 Mars-203	0.0332	protein_coding
MARS1	Mars	Mars-203 Mars-201	0.0320	protein_coding
MARS1	Mars	Mars-201 Mars-204	0.1322	protein_coding
MARS1			0.0228	
MED11	Mars Med11	Mars-206 Med11-201	0.1322	protein_coding
				protein_coding
MED11	Med11	Med11-203	0.1285	protein_coding
MED11	Med11	Med11-202	0.1262	protein_coding
NDUFB1	Ndufb1-ps	Ndufb1-ps-202	0.0376	protein_coding
NDUFB1	Ndufb1-ps	Ndufb1-ps-201	0.0359	protein_coding
NDUFB1	Ndufb1-ps	Ndufb1-ps-203	0.0476	protein_coding
NDUFB1	Ndufb1-ps	Ndufb1-ps-204	0.0476	protein_coding
QARS1	Qars	Qars-234	0.0336	protein_coding
QARS1	Qars	Qars-229	0.0721	protein_coding
QARS1	Qars	Qars-205	0.0334	protein_coding

QARS1	Qars	Qars-208	0.0685	protein_coding
QARS1	Qars	Qars-213	0.0203	protein_coding
QARS1	Qars	Qars-206	0.0714	protein_coding
QARS1	Qars	Qars-203	0.1701	protein_coding
QARS1	Qars	Qars-225	0.1744	protein_coding
QARS1	Qars	Qars-230	0.0192	protein_coding
QARS1	Qars	Qars-218	0.1678	protein_coding
QARS1	Qars	Qars-216	0.0500	protein_coding
QARS1	Qars	Qars-204	0.0502	protein_coding
QARS1	Qars	Qars-214	0.0168	protein_coding
QARS1	Qars	Qars-221	0.0365	protein_coding
QARS1	Qars	Qars-220	0.1755	protein_coding
QARS1	Qars	Qars-211	0.0612	protein_coding
QARS1	Qars	Qars-231	0.0693	protein_coding
QARS1	Qars	Qars-219	0.0192	protein_coding
QARS1	Qars	Qars-226	0.1736	protein_coding
QARS1	Qars	Qars-210	0.1698	protein_coding
QARS1	Qars	Qars-233	0.1762	protein_coding
QARS1	Qars	Qars-215	0.0213	protein_coding
QARS1	Qars	Qars-222	0.0501	protein_coding
QARS1	Qars	Qars-207	0.1693	protein_coding
QARS1	Qars	Qars-209	0.0154	protein_coding
QARS1	Qars	Qars-228	0.1627	protein_coding
QARS1	Qars	Qars-224	0.1339	protein_coding
QARS1	Qars	Qars-212	0.1725	protein_coding
QARS1	Qars	Qars-202	0.0250	protein_coding
QARS1	Qars	Qars-201	0.1687	protein_coding
QARS1	Qars	Qars-223	0.1745	protein_coding
QARS1	Qars	Qars-217	0.0485	protein_coding
QARS1	Qars	Qars-227	0.0208	protein_coding
QARS1	Qars	Qars-232	0.0334	protein_coding
SUPT4H1	Supt 4a	Supt 4a-202	0.0297	protein_coding
SUPT4H1	Supt 4a	Supt 4a-201	0.0297	protein_coding
SUPT4H1	Supt 4a	Supt 4a-203	0.0389	protein_coding
TMEM250	Tmem250-ps	Tmem250-ps-202	0.0266	protein_coding
ZNF24	Zfp24	Zfp24-201	0.2394	protein_coding
ZNF24	Zfp24	Zfp24-203	0.1049	protein_coding
ZNF24	Zfp24	Zfp24-202	0.0461	protein_coding
ZNF3	Zfp113	Zfp113-203	0.0368	protein_coding
ZNF3	Zfp113	Zfp113-204	0.0865	protein_coding
ZNF3	Zfp113	Zfp113-202	0.0096	protein_coding
ZNF688	Zfp688	Zfp688-205	0.0687	protein_coding
ZNF688	Zfp688	Zfp688-202	0.0589	protein_coding
ZNF688	Zfp688	Zfp688-203	0.1167	protein_coding
ZNF688	Zfp688	Zfp688-206	0.2574	protein_coding
ZNF688	Zfp688	Zfp688-204	0.1050	protein_coding
ZNF688	Zfp688	Zfp688-201	0.0770	protein_coding