

ABCF1	NM_001025091	c.2538dupA	p.X846delinsX
ABCF1	NM_001090	c.2424dupA	p.X808delinsX
ABCF1	NM_001090	c.2424delA	p.X808W
AMPD1	NM_000036	c.C133T	p.Q45X
ANKDD1B	NM_001276713	c.G1439A	p.W480X
ATP8B3	NM_001178002	c.A3792G	p.X1264W
C2orf83	NM_020161	c.G423A	p.W141X
CCHCR1	NM_001105563	c.G234A	p.W78X
CD200R1L	NM_001199215	c.545dupA	p.H182fs
CD200R1L	NM_001008784	c.608delA	p.H203fs
CD200R1L	NM_001199215	c.545delA	p.H182fs
CENPM	NM_001110215	c.C7T	p.R3X
CEP89	NM_032816	c.T2350C	p.X784Q
CES5A	NM_001190158	c.C298T	p.R100X
CES5A	NM_145024	c.C211T	p.R71X
CLECL1	NM_001253750	c.152_153insACTTA	p.L51fs
CPN2	NM_001080513	c.C1525T	p.Q509X
CYP2F1	NM_000774	c.15delC	p.S5fs
CYP2F1	NM_000774	c.15dupC	p.S5fs
DCANP1	NM_130848	c.A349T	p.R117X
DDIT4L	NM_145244	c.539dupA	p.K180fs
DDIT4L	NM_145244	c.540delA	p.K180fs
DEFB126	NM_030931	c.162_163insCAAA	p.K54fs
DEFB126	NM_030931	c.315_316insCC	p.T105fs
DHDH	NM_014475	c.881_882insGA	p.E294fs
DYX1C1	NM_130810	c.G1249T	p.E417X
EFCAB13	NM_001195192	c.T1350G	p.Y450X
EFCAB13	NM_152347	c.T1638G	p.Y546X
EML3	NM_001300793	c.2650delC	p.Q884fs
EML3	NM_001300794	c.2647delC	p.Q883fs
EML3	NM_001300793	c.2649_2650insT	p.Q884fs
EML3	NM_001300794	c.2646_2647insT	p.Q883fs
FAM187B	NM_152481	c.G564A	p.W188X
FAM81B	NM_152548	c.C430T	p.Q144X
FLG2	NM_001014342	c.C7130A	p.S2377X
FUT2	NM_001097638	c.G461A	p.W154X
GDPD4	NM_182833	c.1191delT	p.N397fs
GDPD4	NM_182833	c.1191dupT	p.N397fs
GEN1	NM_182625	c.2519_2520insAAGTT	p.L840fs
GGT6	NM_001288703	c.C454T	p.R152X
GGT6	NM_001288704	c.C358T	p.R120X
GLT6D1	NM_182974	c.427dupT	p.W143fs
GLT6D1	NM_182974	c.427delT	p.W143fs
GRIN3B	NM_138690	c.1397_1398insCGTT	p.G466fs
GRP	NM_001012512	c.397_398insGAAG	p.G133fs
HLA-DPB1	NM_002121	c.346dupA	p.M116fs
HLA-DPB1	NM_002121	c.346delA	p.M116X
HNF1A	NM_000545	c.862dupG	p.G288fs
HNF1A	NM_000545	c.862delG	p.G288fs
IDI2	NM_033261	c.G431A	p.W144X

IGFALS	NM_001146006	c.325dupG	p.G109fs
IGFALS	NM_001146006	c.326delG	p.G109fs
IL17RB	NM_018725	c.C1450T	p.Q484X
IL1RL1	NM_016232	c.1500dupC	p.L500fs
IL1RL1	NM_016232	c.1500delC	p.L500fs
IZUMO1	NM_182575	c.998_999insTT	p.A333fs
KIAA1841	NM_032506	c.2083dupG	p.G695fs
KIAA1841	NM_032506	c.2083delG	p.G695fs
KRT24	NM_019016	c.666dupT	p.N222fs
KRT24	NM_019016	c.666delT	p.N222fs
KRTAP1-1	NM_030967	c.C151T	p.Q51X
KRTAP4-8	NM_031960	c.1delA	p.M1fs
LCN10	NM_001001712	c.C481T	p.Q161X
LOC388780	NM_001287682	c.C154T	p.Q52X
LPL	NM_000237	c.C1421G	p.S474X
MICA	NM_001289153	c.661delG	p.G221fs
MICA	NM_001177519	c.952dupG	p.G318fs
MS4A12	NM_001164470	c.C211T	p.Q71X
MS4A14	NM_032597	c.168_169insTT	p.I56fs
MYCT1	NM_025107	c.66_67insAGAT	p.D22fs
NLRP8	NM_176811	c.G3147C	p.X1049Y
NME4	NM_001286435	c.473_474insAG	p.R158fs
NPPA	NM_006172	c.T454C	p.X152R
NPSR1	NM_001300933	c.C1045T	p.R349X
NPSR1	NM_001300935	c.T1171C	p.X391R
NPSR1	NM_207173	c.C1078T	p.R360X
NT5C1B	NM_001002006	c.C527A	p.S176X
OAS2	NM_016817	c.A2159G	p.X720W
OPRM1	NM_001145286	c.C1231T	p.Q411X
OR10X1	NM_001004477	c.G198A	p.W66X
OR13C5	NM_001004482	c.926dupA	p.H309fs
OR13C5	NM_001004482	c.926delA	p.H309fs
OR1B1	NM_001004450	c.C574T	p.R192X
OR2B11	NM_001004492	c.22dupT	p.F8fs
OR2B11	NM_001004492	c.23delT	p.F8fs
OR2T4	NM_001004696	c.447_448insTA	p.T149fs
OR4C16	NM_001004701	c.C49T	p.Q17X
OR4P4	NM_001004124	c.C189G	p.Y63X
OR4X1	NM_001004726	c.T819A	p.Y273X
OR51I2	NM_001004754	c.714_715insCA	p.L238fs
OR51Q1	NM_001004757	c.C706T	p.R236X
OR52A1	NM_012375	c.804delG	p.G268fs
OR52A1	NM_012375	c.803dupG	p.G268fs
OR52N4	NM_001005175	c.A514T	p.R172X
OR5AC2	NM_054106	c.T928C	p.X310Q
OR5M1	NM_001004740	c.428_429insTCTG	p.C143fs
OR6C1	NM_001005182	c.24delA	p.T8fs
OR6C1	NM_001005182	c.24dupA	p.T8fs
OR6C74	NM_001005490	c.C184T	p.R62X
OR7G3	NM_001001958	c.710dupC	p.A237fs

OR7G3	NM_001001958	c.710delC	p.A237fs
OR8I2	NM_001003750	c.495dupT	p.S165fs
OR8I2	NM_001003750	c.495delT	p.S165fs
P2RX5	NM_002561	c.333delC	p.P111fs
P2RX5	NM_002561	c.332dupC	p.P111fs
PBOV1	NM_021635	c.349delC	p.L117X
PBOV1	NM_021635	c.348dupC	p.L117fs
PDE4DIP	NM_001002812	c.728dupA	p.E243fs
PDE4DIP	NM_001198832	c.4862dupA	p.Q1621fs
PDE4DIP	NM_001198832	c.4862delA	p.Q1621fs
PDE4DIP	NM_001198832	c.927delA	p.E309fs
PDE4DIP	NM_001198832	c.G1877A	p.W626X
PDE4DIP	NM_001198834	c.G1679A	p.W560X
PDE4DIP	NM_014644	c.729delA	p.E243fs
PDE6B	NM_000283	c.C1345T	p.Q449X
PGPEP1L	NM_001102612	c.493dupG	p.V165fs
PGPEP1L	NM_001167902	c.331dupG	p.V111fs
PGPEP1L	NM_001167902	c.331delG	p.V111fs
PKD1L2	NM_001076780	c.C658T	p.Q220X
PLA2G2C	NM_001105572	c.C106T	p.R36X
POMZP3	NM_012230	c.560delT	p.L187fs
POMZP3	NM_012230	c.560dupT	p.L187fs
PSD3	NM_015310	c.556_557insT	p.T186fs
PSD3	NM_015310	c.557delC	p.T186fs
PTCHD3	NM_001034842	c.T2302C	p.X768Q
RFPL1	NM_021026	c.C727T	p.Q243X
SLC22A10	NM_001039752	c.G288A	p.W96X
SLC5A9	NM_001135181	c.G1852T	p.E618X
SLC6A18	NM_182632	c.C957G	p.Y319X
SSPO	NM_198455	c.C15178T	p.R5060X
SYNE1	NM_182961	c.12362delA	p.K4121fs
SYNE1	NM_182961	c.12361dupA	p.K4121fs
TAP2	NM_001290043	c.T2059C	p.X687Q
TAS2R46	NM_176887	c.G749A	p.W250X
TIGD6	NM_001243253	c.1032delA	p.Q344fs
TIGD6	NM_001243253	c.1031dupA	p.Q344fs
TMEM80	NM_001276274	c.811dupA	p.T271fs
TMEM80	NM_001276274	c.811delA	p.T271fs
TNS1	NM_022648	c.3370_3371insGCCCG	p.S1124fs
USP29	NM_020903	c.C2739A	p.Y913X
USP35	NM_020798	c.1955dupC	p.T652fs
USP35	NM_020798	c.1955delC	p.T652fs
VPS13B	NM_181661	c.T1239G	p.Y413X
WISP1	NM_001204869	c.T466C	p.X156Q
WNK1	NM_213655	c.2173delC	p.P725fs
WNK1	NM_213655	c.2173dupC	p.P725fs
WWTR1	NM_001168278	c.1198_1199insTTAA	p.L400fs
ZACN	NM_180990	c.C841T	p.Q281X
ZNF211	NM_001265598	c.277dupG	p.V93fs
ZNF211	NM_001265598	c.277delG	p.V93fs

ZNF211	NM_001265599	c.94delG	p.V32fs
ZNF443	NM_005815	c.332_333insTC	p.K111fs
ZNF480	NM_144684	c.6_7insTG	p.L2fs
ZNF571	NM_001290314	c.T837G	p.Y279X
ZNF607	NM_001172677	c.5dupC	p.S2fs
ZNF607	NM_001172677	c.6delC	p.S2fs
ZNF681	NM_138286	c.608_609insTG	p.C203fs
ZNF773	NM_001304334	c.287dupC	p.A96fs
ZNF773	NM_001304336	c.283dupC	p.Q95fs
ZNF773	NM_198542	c.290dupC	p.A97fs
ZNF773	NM_001304334	c.287delC	p.A96fs
ZNF773	NM_001304336	c.283delC	p.Q95fs
ZNF773	NM_198542	c.290delC	p.A97fs
ZNF80	NM_007136	c.T735G	p.Y245X
ZNF883	NM_001101338	c.C1021T	p.R341X
ZSCAN9	NM_001199479	c.C577T	p.R193X