

Predicted Cleavage sites for the 4,080 secretory human proteins

Accession Number	Swiss-Prot Code	Annotation in Swiss-Prot Database	Predicted Cleavage site by Signal-3L
O00115	DNS2A_HUMAN	1 18 Potential.	1 21
O00116	ADAS_HUMAN		1 22
O00124	UBXD6_HUMAN		1 46
O00144	FZD9_HUMAN	1 22 Potential.	1 22
O00167	EYA2_HUMAN		1 55
O00168	PLM_HUMAN	1 20 By similarity.	1 20
O00180	KCNK1_HUMAN		1 37
O00187	MASP2_HUMAN	1 15 Potential.	1 15
O00189	AP4M1_HUMAN		1 40
O00198	HRK_HUMAN		1 30
O00213	APBB1_HUMAN		1 30
O00217	NUIM_HUMAN		1 19
O00219	HAS3_HUMAN		1 27
O00222	MGR8_HUMAN	1 33 Potential.	1 33
O00230	CORT_HUMAN	1 18 Potential.	1 19
O00237	RN103_HUMAN		1 19
O00241	SIRB1_HUMAN	1 26 Potential.	1 29
O00253	AGRP_HUMAN	1 20 Potential.	1 20
O00254	PAR3_HUMAN	1 21 Potential.	1 22
O00255	MEN1_HUMAN		1 49
O00264	PGRC1_HUMAN		1 47
O00270	GPR31_HUMAN		1 28
O00292	TGFB4_HUMAN	1 21 Potential.	1 21
O00308	WWP2_HUMAN		1 14
O00322	UPK1A_HUMAN		1 36
O00330	ODPX_HUMAN		1 36
O00339	MATN2_HUMAN	1 23 Potential.	1 23
O00341	EAA5_HUMAN		1 34
O00391	QSCN6_HUMAN	1 29 Potential.	1 29
O00398	P2Y10_HUMAN		1 51
O00401	WASL_HUMAN		1 50
O00421	CCRL2_HUMAN		1 47
O00445	SYT5_HUMAN		1 40
O00451	GFRA2_HUMAN	1 21 Potential.	1 21
O00453	LST1_HUMAN		1 29
O00462	MANBA_HUMAN	1 17 Potential.	1 19
O00468	AGRIN_HUMAN	1 29 Potential.	1 28
O00469	PLOD2_HUMAN	1 25 Potential.	1 25
O00476	NPT4_HUMAN		1 35
O00481	BT3A1_HUMAN	1 29 Potential.	1 28
O00483	NDUA4_HUMAN		1 28
O00501	CLD5_HUMAN		1 24
O00519	FAAH_HUMAN		1 28
O00526	UPK2_HUMAN	1 25 Potential.	1 25
O00533	CHL1_HUMAN	1 24 Potential.	1 24
O00534	LHR2A_HUMAN		1 17
O00548	DLL1_HUMAN	1 17 Potential.	1 23
O00574	CXCR6_HUMAN		1 48
O00584	RNT2_HUMAN	1 24 Potential.	1 24
O00587	MFNG_HUMAN		1 23
O00622	CYR61_HUMAN	1 24 Potential.	1 28

O00624	NPT3_HUMAN				1	41
O00634	NET2_HUMAN	1	27	Potential.	1	27
O00744	WN10B_HUMAN	1	28	Potential.	1	26
O00746	NDKM_HUMAN				1	31
O00755	WNT7A_HUMAN	1	31	Potential.	1	33
O00763	COA2_HUMAN				1	18
O14493	CLD4_HUMAN				1	26
O14494	LPP1_HUMAN				1	28
O14495	LPP3_HUMAN				1	47
O14514	BAI1_HUMAN	1	30	Potential.	1	30
O14521	DHSD_HUMAN				1	18
O14522	PTPRT_HUMAN	1	25	Potential.	1	25
O14523	TMM24_HUMAN				1	28
O14525	ASTN_HUMAN	1	21	Potential.	1	24
O14561	ACPM_HUMAN				1	39
O14569	C56D2_HUMAN				1	38
O14581	OR7AH_HUMAN				1	41
O14582	TPPC2_HUMAN				1	28
O14594	CSPG3_HUMAN	1	22	Potential.	1	22
O14599	VCY2_HUMAN				1	60
O14626	GP171_HUMAN				1	38
O14638	ENPP3_HUMAN				1	38
O14649	KCNK3_HUMAN				1	28
O14656	TOR1A_HUMAN	1	20	Potential.	1	20
O14657	TOR1B_HUMAN	1	24	Potential.	1	24
O14669	TMG2_HUMAN	1	23	Potential.	1	17
O14672	ADA10_HUMAN	1	19	Potential.	1	18
O14678	ABCD4_HUMAN				1	14
O14684	PTGES_HUMAN				1	35
O14718	OPSX_HUMAN				1	48
O14735	CDIPT_HUMAN				1	38
O14764	GBRD_HUMAN	1	16	Potential.	1	24
O14792	OST1_HUMAN	1	20	By similarity.	1	13
O14793	GDF8_HUMAN	1	23	Potential.	1	18
O14804	TAAR5_HUMAN				1	44
O14817	TSN4_HUMAN				1	29
O14830	PPE2_HUMAN				1	25
O14832	PAHX_HUMAN				1	23
O14842	FFAR1_HUMAN				1	26
O14843	FFAR3_HUMAN				1	35
O14874	BCKD_HUMAN				1	34
O14894	T4S5_HUMAN				1	26
O14904	WNT9A_HUMAN	1	29	Potential.	1	29
O14905	WNT9B_HUMAN	1	22	Potential.	1	22
O14931	NCTR3_HUMAN	1	18	Potential.	1	18
O14944	EREG_HUMAN	1	29	Potential.	1	32
O14957	UCR11_HUMAN				1	35
O14960	LECT2_HUMAN	1	18	By similarity.	1	18
O14966	RAB7L_HUMAN				1	23
O14975	S27A2_HUMAN				1	15
O14976	GAK_HUMAN				1	22
O15018	PDZD2_HUMAN				1	24
O15031	PLXB2_HUMAN	1	19	Potential.	1	18
O15033	K0317_HUMAN				1	14
O15041	SEM3E_HUMAN	1	25	Potential.	1	23
O15049	N4BP3_HUMAN				1	17

O15067	PUR4_HUMAN				1	36
O15072	ATS3_HUMAN	1	20	Potential.	1	24
O15118	NPC1_HUMAN	1	22	Potential.	1	22
O15120	PLCB_HUMAN				1	23
O15123	ANGP2_HUMAN	1	16	Potential.	1	18
O15130	NPFF_HUMAN	1	20	Potential.	1	21
O15146	MUSK_HUMAN	1	23	Potential.	1	19
O15204	ADEC1_HUMAN	1	30	Potential.	1	30
O15209	ZN297_HUMAN				1	20
O15225	INE1_HUMAN				1	47
O15230	LAMA5_HUMAN	1	35	Potential.	1	35
O15232	MATN3_HUMAN	1	28	Potential.	1	27
O15235	RT12_HUMAN				1	26
O15239	NDUA1_HUMAN				1	24
O15240	VGF_HUMAN	1	22	Potential.	1	22
O15243	OBRG_HUMAN				1	26
O15258	RER1_HUMAN				1	60
O15263	BD02_HUMAN	1	23	Potential.	1	23
O15269	LCB1_HUMAN				1	22
O15303	MGR6_HUMAN	1	24	Potential.	1	27
O15315	RA51B_HUMAN				1	43
O15320	CTGE5_HUMAN				1	24
O15335	CHAD_HUMAN	1	22	Potential.	1	21
O15342	VA0H_HUMAN				1	57
O15354	GPR37_HUMAN	1	26	Potential.	1	27
O15375	MOT6_HUMAN				1	29
O15389	SIGL5_HUMAN	1	16	Potential.	1	16
O15394	NCAM2_HUMAN	1	19	Potential.	1	19
O15432	COPT2_HUMAN				1	24
O15438	MRP3_HUMAN				1	50
O15442	MPPD1_HUMAN				1	24
O15444	CCL25_HUMAN	1	23	Potential.	1	18
O15460	P4HA2_HUMAN	1	21	Potential.	1	21
O15466	SIA8E_HUMAN				1	38
O15492	RGS16_HUMAN				1	32
O15496	PA2GX_HUMAN	1	21	Potential.	1	21
O15503	INSI1_HUMAN				1	52
O15520	FGF10_HUMAN	1	37	Potential.	1	39
O15522	NKX28_HUMAN				1	14
O15527	OGG1_HUMAN				1	17
O15528	CP27B_HUMAN				1	59
O15529	GPR42_HUMAN				1	35
O15537	XLRS1_HUMAN	1	23	Potential.	1	21
O15544	GR6_HUMAN				1	27
O15547	P2RX6_HUMAN				1	47
O15551	CLD3_HUMAN				1	25
O15552	FFAR2_HUMAN				1	31
O15554	KCNN4_HUMAN				1	38
O43157	PLXB1_HUMAN	1	19	Potential.	1	19
O43173	SIA8C_HUMAN				1	29
O43174	CP26A_HUMAN				1	24
O43184	ADA12_HUMAN	1	28	Potential.	1	28
O43189	PHF1_HUMAN				1	56
O43193	MTLR_HUMAN				1	55
O43194	GPR39_HUMAN				1	47
O43240	KLK10_HUMAN	1	30	Potential.	1	30

O43246	CTR4_HUMAN				1	49
O43247	EAN57_HUMAN				1	58
O43261	LEU1_HUMAN				1	29
O43262	LEU2_HUMAN				1	27
O43280	TREA_HUMAN	1	23	Potential.	1	23
O43286	B4GT5_HUMAN				1	27
O43292	GPAA1_HUMAN				1	31
O43300	LRTM2_HUMAN	1	33	Potential.	1	31
O43315	AQP9_HUMAN				1	47
O43323	DHH_HUMAN	1	22	Potential.	1	20
O43405	COCH_HUMAN	1	24	Potential.	1	26
O43424	GRID2_HUMAN	1	23	Potential.	1	23
O43451	MGA_HUMAN				1	34
O43462	MBTP2_HUMAN				1	13
O43464	HTRA2_HUMAN				1	21
O43490	PROM1_HUMAN	1	19	Potential.	1	21
O43493	TGON2_HUMAN	1	21	Potential.	1	22
O43505	B3GN6_HUMAN				1	38
O43506	ADA20_HUMAN	1	31	Potential.	1	27
O43508	TNF12_HUMAN				1	33
O43529	CHSTA_HUMAN				1	22
O43555	GON2_HUMAN	1	23	Potential.	1	23
O43557	TNF14_HUMAN				1	52
O43561	LAT_HUMAN				1	24
O43567	RNF13_HUMAN				1	34
O43581	SYT7_HUMAN				1	34
O43592	XPOT_HUMAN				1	43
O43603	GALR2_HUMAN				1	48
O43609	SPY1_HUMAN				1	49
O43612	OREX_HUMAN	1	33	By similarity.	1	30
O43657	TSN6_HUMAN				1	42
O43677	NIKM_HUMAN				1	17
O43688	LPP2_HUMAN				1	18
O43699	SIGL6_HUMAN	1	15	Potential.	1	15
O43716	15E2_HUMAN				1	55
O43749	OR1F1_HUMAN				1	41
O43760	SNG2_HUMAN				1	45
O43761	SNG3_HUMAN				1	21
O43772	MCAT_HUMAN				1	30
O43808	PM34_HUMAN				1	23
O43819	SCO2_HUMAN				1	48
O43820	HYAL3_HUMAN	1	20	Potential.	1	20
O43825	B3GT2_HUMAN				1	38
O43847	NRDC_HUMAN	1	20	Potential.	1	20
O43854	EDIL3_HUMAN	1	16	Potential.	1	23
O43869	OR2T1_HUMAN				1	24
O43895	XPP2_HUMAN	1	21	Potential.	1	21
O43903	GAS2_HUMAN				1	54
O43909	EXTL3_HUMAN				1	47
O43914	TYOBP_HUMAN	1	21	Potential.	1	27
O43916	CHST1_HUMAN				1	17
O43918	AIRE_HUMAN				1	33
O43921	EFNA2_HUMAN	1	24	Potential.	1	26
O43927	SCYBD_HUMAN	1	22	Potential.	1	22
O43933	PEX1_HUMAN				1	20
O60229	HAPIP_HUMAN				1	41

O60235	TM11D_HUMAN				1	35
O60240	PLIN_HUMAN				1	32
O60241	BAI2_HUMAN	1	20	Potential.	1	20
O60243	H6ST1_HUMAN				1	43
O60245	PCDH7_HUMAN	1	28	Potential.	1	30
O60258	FGF17_HUMAN	1	22	Potential.	1	25
O60259	NRPN_HUMAN	1	28	Potential.	1	23
O60309	LR37A_HUMAN				1	37
O60330	PCDGC_HUMAN	1	29	Potential.	1	29
O60353	FZD6_HUMAN	1	18	Potential.	1	18
O60359	CCG3_HUMAN				1	29
O60383	GDF9_HUMAN	1	27	Potential.	1	27
O60391	NMD3B_HUMAN	1	22	Potential.	1	20
O60397	COX7S_HUMAN				1	17
O60403	O10H2_HUMAN				1	41
O60404	O10H3_HUMAN				1	42
O60412	OR7C2_HUMAN				1	41
O60431	OR11I_HUMAN				1	43
O60462	NRP2_HUMAN	1	20	Or 22 (Potential).	1	22
O60469	DSCAM_HUMAN	1	17	Potential.	1	17
O60476	MA1A2_HUMAN				1	52
O60477	FAM5A_HUMAN	1	19	Potential.	1	22
O60487	EVA1_HUMAN	1	26	Potential.	1	26
O60488	ACSL4_HUMAN				1	23
O60494	CUBN_HUMAN	1	23	Potential.	1	25
O60500	NPHN_HUMAN	1	22	Potential.	1	22
O60507	TPS1_HUMAN				1	57
O60512	B4GT3_HUMAN				1	29
O60513	B4GT4_HUMAN				1	29
O60516	4EBP3_HUMAN				1	33
O60542	PSPN_HUMAN	1	21	Potential.	1	21
O60543	CIDEA_HUMAN				1	36
O60568	PLOD3_HUMAN	1	24	Potential.	1	24
O60575	ISK4_HUMAN	1	26	By similarity.	1	26
O60603	TLR2_HUMAN	1	18	Potential.	1	18
O60613	SEP15_HUMAN	1	25	Potential.	1	28
O60635	TSN1_HUMAN				1	27
O60636	TSN2_HUMAN				1	31
O60637	TSN3_HUMAN				1	25
O60656	UD19_HUMAN	1	25	Potential.	1	25
O60676	CST8_HUMAN	1	21	Potential.	1	20
O60704	TPS2_HUMAN				1	25
O60706	ABCC9_HUMAN				1	50
O60721	NCKX1_HUMAN	1	?	Not cleaved.	1	35
O60725	ICMT_HUMAN				1	36
O60755	GALR3_HUMAN				1	40
O60756	BCE1_HUMAN				1	46
O60759	PSCBP_HUMAN				1	59
O60779	S19A2_HUMAN				1	41
O60783	RT14_HUMAN				1	27
O60831	PRAF2_HUMAN				1	59
O60882	MMP20_HUMAN	1	22	Potential.	1	22
O60883	ETBR2_HUMAN	1	25	Potential.	1	24
O60888	CUTA_HUMAN	1	32	Potential.	1	47
O60895	RAMP2_HUMAN	1	42	Potential.	1	42
O60896	RAMP3_HUMAN	1	23	Potential.	1	27

O60909	B4GT2_HUMAN				1	36
O60911	CATL2_HUMAN	1	17	Potential.	1	17
O60930	RNH1_HUMAN				1	14
O60931	CTNS_HUMAN				1	54
O60938	KERA_HUMAN	1	20	Potential.	1	20
O60939	SCN2B_HUMAN	1	29	By similarity.	1	29
O75015	FCG3B_HUMAN	1	16	Potential.	1	16
O75019	LIRA1_HUMAN	1	16	Potential.	1	23
O75022	LIRB3_HUMAN	1	23	Potential.	1	23
O75023	LIRB5_HUMAN	1	23	Potential.	1	23
O75027	ABCB7_HUMAN				1	17
O75051	PLXA2_HUMAN	1	49	Potential.	1	49
O75056	SDC3_HUMAN				1	46
O75063	FA20B_HUMAN	1	24	Potential.	1	24
O75072	FCMD_HUMAN				1	19
O75074	LRP3_HUMAN	1	36	Potential.	1	17
O75078	ADA11_HUMAN	1	23	Potential.	1	23
O75084	FZD7_HUMAN	1	32	Potential.	1	28
O75093	SLIT1_HUMAN	1	33	Potential.	1	33
O75095	MEGF6_HUMAN	1	26	Potential.	1	26
O75096	LRP4_HUMAN	1	20	Potential.	1	25
O75106	AOC2_HUMAN	1	32	Potential.	1	21
O75121	MFA3L_HUMAN	1	28	Potential.	1	28
O75131	CPNE3_HUMAN				1	35
O75143	K0652_HUMAN				1	45
O75144	ICOSL_HUMAN	1	18	Potential.	1	18
O75173	ATS4_HUMAN	1	51	Potential.	1	43
O75185	AT2C2_HUMAN				1	37
O75197	LRP5_HUMAN	1	31	Potential.	1	24
O75208	COQ9_HUMAN				1	13
O75306	NUCM_HUMAN				1	23
O75309	CAD16_HUMAN	1	18	Potential.	1	22
O75310	UDB11_HUMAN	1	21	Potential.	1	21
O75311	GLRA3_HUMAN	1	33	Potential.	1	33
O75317	UBP12_HUMAN				1	59
O75323	NIPS2_HUMAN				1	14
O75324	SNN_HUMAN				1	26
O75325	LRRN5_HUMAN	1	18	Potential.	1	18
O75326	SEM7A_HUMAN	1	44	Potential.	1	44
O75335	LIPA4_HUMAN				1	52
O75339	CILP1_HUMAN	1	21	Potential.	1	21
O75342	LX12B_HUMAN				1	33
O75352	MPU1_HUMAN				1	45
O75355	ENP3_HUMAN				1	39
O75356	ENP5_HUMAN	1	20	Potential.	1	20
O75387	LAT3_HUMAN				1	34
O75388	GPR32_HUMAN				1	57
O75390	CISY_HUMAN				1	28
O75414	NDK6_HUMAN				1	24
O75431	MTX2_HUMAN				1	15
O75439	MPPB_HUMAN				1	32
O75443	TECTA_HUMAN	1	22	Potential.	1	24
O75460	ERN1_HUMAN	1	18	Potential.	1	21
O75473	LGR5_HUMAN	1	21	Potential.	1	21
O75477	SPFH1_HUMAN	1	21	Potential.	1	21
O75487	GPC4_HUMAN	1	18	Potential.	1	22

O75489	NUGM_HUMAN				1	25
O75493	CAH11_HUMAN	1	23	Potential.	1	23
O75509	TNR21_HUMAN	1	41	Potential.	1	41
O75562	HFS1_HUMAN				1	54
O75575	CRCP_HUMAN				1	19
O75578	ITA10_HUMAN	1	22	Potential.	1	20
O75581	LRP6_HUMAN	1	19	Potential.	1	26
O75596	CLC3A_HUMAN	1	22	Potential.	1	22
O75610	LEFTB_HUMAN	1	21	Potential.	1	21
O75631	UPK3A_HUMAN	1	18	By similarity.	1	18
O75635	SPB7_HUMAN				1	46
O75648	TRMU_HUMAN				1	20
O75677	RFPL1_HUMAN				1	39
O75679	RFPL3_HUMAN				1	39
O75689	CENA1_HUMAN				1	21
O75694	NU155_HUMAN				1	18
O75712	CXB3_HUMAN				1	40
O75715	GPX5_HUMAN	1	21	Potential.	1	21
O75718	CRTAP_HUMAN	1	26	Potential.	1	23
O75751	S22A3_HUMAN				1	33
O75752	B3GL1_HUMAN				1	27
O75787	RENH_HUMAN	1	16	Potential.	1	16
O75792	RNH2A_HUMAN				1	32
O75795	UDB17_HUMAN	1	23	Potential.	1	21
O75830	SPI2_HUMAN	1	18	Potential.	1	18
O75832	PSD10_HUMAN				1	53
O75841	UPK1B_HUMAN				1	25
O75844	FACE1_HUMAN				1	26
O75845	SC5D_HUMAN				1	42
O75880	SCO1_HUMAN				1	35
O75881	CP7B1_HUMAN				1	32
O75888	TNF13_HUMAN				1	38
O75899	GABR2_HUMAN	1	41	Potential.	1	41
O75911	DHRS3_HUMAN				1	26
O75949	TMM28_HUMAN				1	26
O75951	LYZL6_HUMAN	1	19	Potential.	1	19
O75954	TSN9_HUMAN				1	29
O75973	C1QRF_HUMAN	1	16	Potential.	1	16
O75976	CBPD_HUMAN	1	31	Potential.	1	31
O76000	OR2B3_HUMAN				1	41
O76001	OR2J3_HUMAN				1	17
O76002	OR2J2_HUMAN				1	42
O76027	ANXA9_HUMAN				1	30
O76036	NCTR1_HUMAN	1	21	Potential.	1	21
O76042	CC051_HUMAN				1	27
O76061	STC2_HUMAN	1	24	Potential.	1	24
O76062	ERG24_HUMAN				1	36
O76082	S22A5_HUMAN				1	35
O76090	VMD2_HUMAN				1	21
O76093	FGF18_HUMAN	1	27	Potential.	1	27
O76095	JTB_HUMAN	1	30	Potential.	1	30
O76096	CYTF_HUMAN	1	19	Potential.	1	19
O76099	OR7C1_HUMAN				1	48
O76100	OR7AA_HUMAN				1	25
O94766	B3GA3_HUMAN				1	28
O94769	ECM2_HUMAN	1	20	Potential.	1	53

O94772	LY6H_HUMAN	1	25	Potential.	1	25
O94777	DPM2_HUMAN				1	35
O94778	AQP8_HUMAN				1	55
O94779	CNTN5_HUMAN	1	18	Potential.	1	18
O94812	BAIP3_HUMAN				1	25
O94813	SLIT2_HUMAN	1	30	Potential.	1	18
O94856	NFASC_HUMAN	1	24	Potential.	1	24
O94888	UBXD7_HUMAN				1	26
O94898	LRIG2_HUMAN	1	40	Potential.	1	40
O94903	PROSC_HUMAN				1	16
O94905	SPFH2_HUMAN	1	21	Potential.	1	22
O94910	LPHN1_HUMAN	1	24	By similarity.	1	24
O94919	ENDD1_HUMAN	1	21	Potential.	1	21
O94923	GLCE_HUMAN				1	33
O94933	SLIK3_HUMAN	1	26	Potential.	1	26
O94952	FBX21_HUMAN				1	26
O94964	K0889_HUMAN				1	47
O94985	CSTN1_HUMAN	1	28	Potential.	1	28
O94986	CE152_HUMAN				1	58
O94991	SLIK5_HUMAN	1	40	Potential.	1	36
O95006	OR2F2_HUMAN				1	41
O95007	OR6B1_HUMAN				1	40
O95013	OR4F3_HUMAN				1	41
O95025	SEM3D_HUMAN	1	36	Potential.	1	36
O95047	OR2A4_HUMAN				1	46
O95084	PRS23_HUMAN	1	23	Potential.	1	19
O95136	EDG5_HUMAN				1	59
O95149	SPN1_HUMAN				1	15
O95150	TNF15_HUMAN				1	30
O95156	NXPH2_HUMAN	1	22	Potential.	1	20
O95158	NXPH4_HUMAN	1	23	Potential.	1	23
O95167	NDUA3_HUMAN				1	29
O95169	NDUB8_HUMAN				1	50
O95185	UNC5C_HUMAN	1	40	Potential.	1	35
O95196	CSPG5_HUMAN	1	30	Potential.	1	30
O95206	PCDH8_HUMAN	1	29	Potential.	1	27
O95210	GET1_HUMAN				1	25
O95214	LERL1_HUMAN				1	26
O95221	OR5F1_HUMAN				1	41
O95222	OR6A2_HUMAN				1	41
O95232	CROP_HUMAN				1	13
O95236	APOL3_HUMAN				1	15
O95237	LRAT_HUMAN				1	30
O95255	MRP6_HUMAN				1	36
O95258	UCP5_HUMAN				1	19
O95274	LYPD3_HUMAN	1	30	Potential.	1	30
O95278	EPM2A_HUMAN				1	14
O95279	KCNK5_HUMAN				1	21
O95299	NDUAA_HUMAN				1	20
O95302	FKBP9_HUMAN	1	24	Potential.	1	24
O95336	6PGL_HUMAN				1	23
O95337	YZX3_HUMAN				1	28
O95371	OR2C1_HUMAN				1	41
O95372	LYPA2_HUMAN				1	19
O95377	CXB5_HUMAN				1	21
O95388	WISP1_HUMAN	1	22	Potential.	1	22

O95389	WISP3_HUMAN	1	23	Potential.	1	23
O95390	GDF11_HUMAN	1	24	Potential.	1	24
O95393	BMP10_HUMAN	1	21	Potential.	1	21
O95394	AGM1_HUMAN				1	55
O95406	CNIH_HUMAN				1	24
O95424	MYLE_HUMAN				1	24
O95427	PIGN_HUMAN				1	56
O95445	APOM_HUMAN	1	?22	Not cleaved.	1	60
O95450	ATS2_HUMAN	1	29	Potential.	1	37
O95460	MATN4_HUMAN	1	18	By similarity.	1	47
O95461	LARGE_HUMAN				1	23
O95471	CLD7_HUMAN				1	26
O95473	SNG4_HUMAN				1	45
O95477	ABCA1_HUMAN				1	39
O95479	G6PE_HUMAN	1	19	By similarity.	1	19
O95484	CLD9_HUMAN				1	26
O95497	VNN1_HUMAN	1	21	Potential.	1	19
O95500	CLD14_HUMAN				1	21
O95528	GTR10_HUMAN				1	23
O95562	SFT2B_HUMAN				1	51
O95573	ACSL3_HUMAN				1	58
O95631	NET1_HUMAN	1	24	Potential.	1	24
O95661	DIRA3_HUMAN				1	28
O95665	NTR2_HUMAN				1	44
O95715	SCYBE_HUMAN	1	22	Potential.	1	22
O95741	CPNE6_HUMAN				1	18
O95755	RAB36_HUMAN				1	53
O95800	GPR75_HUMAN				1	59
O95803	NDST3_HUMAN				1	30
O95822	DCMC_HUMAN				1	34
O95831	PDCD8_HUMAN				1	16
O95832	CLD1_HUMAN				1	21
O95833	CLIC3_HUMAN				1	42
O95838	GLP2R_HUMAN	1	?	Potential.	1	15
O95843	GUC1C_HUMAN				1	42
O95847	UCP4_HUMAN				1	33
O95857	TSN13_HUMAN				1	34
O95858	TSN15_HUMAN				1	45
O95859	TSN12_HUMAN				1	30
O95867	LYG6C_HUMAN	1	18	Potential.	1	18
O95897	NOE2_HUMAN	1	20	Potential.	1	20
O95918	OR2H2_HUMAN				1	48
O95925	EPPI_HUMAN	1	21	Potential.	1	23
O95936	EOMES_HUMAN				1	33
O95944	NCTR2_HUMAN	1	21	Potential.	1	21
O95967	FBLN4_HUMAN	1	25	Potential.	1	25
O95969	SG1D2_HUMAN	1	21	Potential.	1	21
O95970	LGI1_HUMAN	1	34	Potential.	1	34
O95971	BY55_HUMAN	1	26	Potential.	1	25
O95972	BMP15_HUMAN	1	18	Potential.	1	28
O95980	RECK_HUMAN	1	22	Potential.	1	22
O95988	TCL1B_HUMAN				1	15
O95992	CH25H_HUMAN				1	44
O96002	CX001_HUMAN				1	35
O96009	NAPSA_HUMAN	1	25	Potential.	1	24
O96014	WNT11_HUMAN	1	24	Potential.	1	24

O96024	B3GT4_HUMAN				1	29
P00156	CYB_HUMAN				1	48
P00367	DHE3_HUMAN				1	20
P00387	NCB5R_HUMAN				1	23
P00395	COX1_HUMAN				1	32
P00403	COX2_HUMAN				1	41
P00414	COX3_HUMAN				1	32
P00491	PNPH_HUMAN				1	45
P00505	AATM_HUMAN				1	22
P00739	HPTR_HUMAN	1	19	Potential.	1	19
P00740	FA9_HUMAN	1	28	Potential.	1	26
P00742	FA10_HUMAN	1	31	Potential.	1	21
P00746	CFAD_HUMAN	1	20	Potential.	1	20
P00750	TPA_HUMAN	1	23	Potential.	1	23
P00813	ADA_HUMAN				1	57
P00846	ATP6_HUMAN				1	16
P01124	BLYM_HUMAN				1	45
P01133	EGF_HUMAN	1	22	Potential.	1	13
P01135	TGFA_HUMAN	1	23	Potential.	1	22
P01138	NGF_HUMAN	1	18	Potential.	1	18
P01210	PENK_HUMAN	1	24	Potential.	1	24
P01258	CALC_HUMAN	1	25	Potential.	1	25
P01282	VIP_HUMAN	1	20	Potential.	1	25
P01286	SLIB_HUMAN	1	20	Potential.	1	19
P01343	IGF1A_HUMAN	1	21	Potential.	1	48
P01375	TNFA_HUMAN				1	42
P01603	KV1K_HUMAN				1	58
P01606	KV1N_HUMAN				1	13
P01614	KV2A_HUMAN				1	17
P01616	KV2C_HUMAN				1	16
P01619	KV3A_HUMAN				1	58
P01620	KV3B_HUMAN				1	22
P01622	KV3D_HUMAN				1	56
P01701	LV1C_HUMAN				1	15
P01711	LV2H_HUMAN				1	15
P01715	LV4A_HUMAN				1	18
P01733	TVB1_HUMAN	1	21	Potential.	1	21
P01765	HV3D_HUMAN				1	26
P01769	HV3H_HUMAN				1	33
P01773	HV3L_HUMAN				1	24
P01774	HV3M_HUMAN				1	26
P01775	HV3N_HUMAN				1	26
P01776	HV3O_HUMAN				1	26
P01777	HV3P_HUMAN				1	26
P01778	HV3Q_HUMAN				1	23
P01779	HV3R_HUMAN				1	26
P01814	HV2A_HUMAN				1	30
P01815	HV2B_HUMAN				1	30
P01816	HV2C_HUMAN				1	30
P01817	HV2D_HUMAN				1	33
P01818	HV2E_HUMAN				1	30
P01825	HV2G_HUMAN				1	30
P01880	IGHD_HUMAN				1	48
P02008	HBAZ_HUMAN				1	21
P02042	HBD_HUMAN				1	32
P02458	CO2A1_HUMAN	1	25	Potential.	1	25

P02585	TNNC2_HUMAN				1	58
P02792	FRIL_HUMAN				1	34
P02818	OSTC_HUMAN	1	23	Probable.	1	23
P03886	NU1M_HUMAN				1	18
P03891	NU2M_HUMAN				1	21
P03897	NU3M_HUMAN				1	29
P03901	NU4LM_HUMAN				1	44
P03905	NU4M_HUMAN				1	60
P03915	NU5M_HUMAN				1	21
P03923	NU6M_HUMAN				1	15
P03928	ATP8_HUMAN				1	28
P03971	MIS_HUMAN	1	18	Potential.	1	24
P03999	OPSB_HUMAN				1	60
P04062	GLCM_HUMAN			iform Long.SIGNAL 21 39	1	37
P04066	FUCO_HUMAN	1	26	Potential.	1	20
P04179	SODM_HUMAN				1	18
P04206	KV3G_HUMAN				1	32
P04208	LV1F_HUMAN				1	15
P04626	ERBB2_HUMAN	1	22	Potential.	1	21
P04628	WNT1_HUMAN	1	27	Potential.	1	27
P04629	NTRK1_HUMAN	1	32	Potential.	1	33
P04745	AMYS_HUMAN	1	15	Potential.	1	15
P04798	CP1A1_HUMAN				1	28
P04808	REL1_HUMAN	1	22	Probable.	1	24
P04839	CY24B_HUMAN				1	52
P05000	IFNW1_HUMAN	1	21	Or 23 in some molecules.	1	23
P05019	IGF1B_HUMAN	1	21	Potential.	1	48
P05026	AT1B1_HUMAN				1	47
P05093	CP17A_HUMAN				1	13
P05106	ITB3_HUMAN	1	26	Potential.	1	26
P05166	PCCB_HUMAN				1	23
P05177	CP1A2_HUMAN				1	29
P05181	CP2E1_HUMAN				1	28
P05184	CP3A3_HUMAN				1	28
P05981	HEPS_HUMAN				1	38
P06133	UDB4_HUMAN	1	23	By similarity.	1	24
P06340	2DOA_HUMAN	1	25	Potential.	1	28
P06734	FCER2_HUMAN				1	36
P06850	CRF_HUMAN	1	24	Probable.	1	24
P06870	KLK1_HUMAN	1	18	Probable.	1	17
P06881	CALCA_HUMAN	1	25	Potential.	1	25
P06888	LV1I_HUMAN				1	15
P07099	HYEP_HUMAN				1	14
P07306	ASGR1_HUMAN				1	59
P07355	ANXA2_HUMAN				1	19
P07357	CO8A_HUMAN	1	20	Potential.	1	20
P07358	CO8B_HUMAN	1	32	Potential.	1	32
P07510	ACHG_HUMAN	1	22	Potential.	1	22
P07550	ADRB2_HUMAN				1	19
P07585	PGS2_HUMAN	1	16	Potential.	1	16
P07686	HEXB_HUMAN	1	42	Potential.	1	25
P07711	CATL_HUMAN	1	17	Potential.	1	17
P07858	CATB_HUMAN	1	17	Potential.	1	19
P07949	RET_HUMAN	1	28	Potential.	1	28
P07988	PSPB_HUMAN	1	24	Potential.	1	24
P08034	CXB1_HUMAN				1	40

P08100	OPSD_HUMAN				1	51
P08123	CO1A2_HUMAN	1	24	Potential.	1	20
P08172	ACM2_HUMAN				1	34
P08173	ACM4_HUMAN				1	43
P08243	ASNS_HUMAN				1	14
P08246	ELNE_HUMAN	1	27	Potential.	1	27
P08253	MMP2_HUMAN	1	29	Potential.	1	29
P08254	MMP3_HUMAN	1	17	Probable.	1	17
P08397	HEM3_HUMAN				1	49
P08473	NEP_HUMAN				1	41
P08476	INHBA_HUMAN	1	20	By similarity.	1	20
P08547	LIN1_HUMAN				1	14
P08581	MET_HUMAN	1	24	Potential.	1	24
P08620	FGF4_HUMAN	1	30	Potential.	1	30
P08637	FCG3A_HUMAN	1	16	Potential.	1	17
P08684	CP3A4_HUMAN				1	28
P08686	CP21A_HUMAN				1	14
P08709	FA7_HUMAN	1	20	Potential.	1	20
P08758	ANXA5_HUMAN				1	47
P08861	ELA3B_HUMAN	1	15	Or 16 (Potential).	1	17
P08908	5HT1A_HUMAN				1	53
P08910	LBH2_HUMAN				1	32
P08912	ACM5_HUMAN				1	38
P08913	ADA2A_HUMAN				1	50
P08922	ROS_HUMAN	1	27	Potential.	1	53
P08962	CD63_HUMAN				1	26
P09093	ELA3A_HUMAN	1	15	Or 16 (Potential).	1	17
P09110	THIK_HUMAN				1	35
P09131	P3_HUMAN				1	44
P09238	MMP10_HUMAN	1	17	Probable.	1	17
P09326	CD48_HUMAN	1	26	Potential.	1	28
P09529	INHBB_HUMAN	1	28	Potential.	1	28
P09544	WNT2_HUMAN	1	25	Potential.	1	25
P09669	COX6C_HUMAN				1	35
P09681	GIP_HUMAN	1	21	Potential.	1	21
P09683	SECR_HUMAN	1	18	Potential.	1	18
P09758	TACD2_HUMAN	1	26	Potential.	1	30
P09912	INI2_HUMAN	1	20	Potential.	1	23
P09919	CSF3_HUMAN	1	29	Probable.	1	30
P09958	FURIN_HUMAN	1	24	Potential.	1	26
P0C025	NUD17_HUMAN				1	34
P0C091	FREM3_HUMAN	1	30	Potential.	1	33
P0C0P6	NPS_HUMAN	1	23	Potential.	1	33
P10092	CALCB_HUMAN	1	25	Potential.	1	25
P10176	COX82_HUMAN				1	16
P10253	LYAG_HUMAN	1	27	Potential.	1	28
P10451	OSTP_HUMAN	1	16	Potential.	1	16
P10515	ODP2_HUMAN				1	49
P10600	TGFB3_HUMAN	1	20	Potential.	1	23
P10632	CP2C8_HUMAN				1	18
P10635	CP2D6_HUMAN				1	14
P10696	PPBN_HUMAN	1	19	Potential.	1	19
P10721	KIT_HUMAN	1	25	Potential.	1	25
P10746	HEM4_HUMAN				1	37
P10767	FGF6_HUMAN	1	37	Potential.	1	33
P10809	CH60_HUMAN				1	27

P10912	GHR_HUMAN	1	18	Potential.	1	18
P10915	HPLN1_HUMAN				1	15
P10997	IAPP_HUMAN	1	22	Potential.	1	22
P11049	CD37_HUMAN				1	33
P11172	PYR5_HUMAN				1	20
P11229	ACM1_HUMAN				1	42
P11233	RALA_HUMAN				1	14
P11362	FGFR1_HUMAN	1	21	Potential.	1	21
P11487	FGF3_HUMAN	1	17	Potential.	1	22
P11509	CP2A6_HUMAN				1	22
P11511	CP19A_HUMAN				1	45
P11678	PERE_HUMAN	1	17	Potential.	1	22
P11686	PSPC_HUMAN				1	57
P11712	CP2C9_HUMAN				1	25
P11836	CD20_HUMAN				1	37
P12018	VPREB_HUMAN	1	19	Potential.	1	16
P12034	FGF5_HUMAN	1	17	Potential.	1	20
P12074	CX6A1_HUMAN				1	14
P12107	COBA1_HUMAN	1	36	Potential.	1	35
P12110	CO6A2_HUMAN	1	20	Potential.	1	20
P12272	PTHR_HUMAN	1	24	Potential.	1	24
P12532	KCRU_HUMAN				1	29
P12643	BMP2_HUMAN	1	23	Potential.	1	23
P12644	BMP4_HUMAN	1	19	Potential.	1	24
P12645	BMP3_HUMAN	1	22	Potential.	1	22
P12838	DEF4_HUMAN	1	19	Potential.	1	19
P12955	PEPD_HUMAN				1	41
P13164	IFM1_HUMAN				1	56
P13284	GILT_HUMAN	1	37	Potential.	1	34
P13497	BMP1_HUMAN	1	22	Potential.	1	22
P13521	SCG2_HUMAN	1	27	Potential.	1	27
P13584	CP4B1_HUMAN				1	25
P13598	ICAM2_HUMAN	1	21	Potential.	1	21
P13667	PDIA4_HUMAN	1	20	Potential.	1	23
P13716	HEM2_HUMAN				1	60
P13804	ETFA_HUMAN				1	26
P13866	SC5A1_HUMAN				1	46
P13942	COBA2_HUMAN	1	22	Potential.	1	27
P13945	ADRB3_HUMAN				1	29
P13995	MTDC_HUMAN				1	20
P14138	EDN3_HUMAN	1	16	Potential.	1	18
P14410	SUIS_HUMAN				1	31
P14415	AT1B2_HUMAN				1	38
P14416	DRD2_HUMAN				1	51
P14616	INSRR_HUMAN	1	26	Potential.	1	23
P14679	TYRO_HUMAN	1	18	Potential.	1	17
P14867	GBRA1_HUMAN	1	27	Potential.	1	27
P14920	OXDA_HUMAN				1	16
P15144	AMPN_HUMAN				1	27
P15151	PVR_HUMAN	1	20	Potential.	1	27
P15157	TRYA1_HUMAN	1	18	Potential.	1	18
P15291	B4GT1_HUMAN				1	43
P15313	VATB1_HUMAN				1	22
P15328	FOLR1_HUMAN	1	24	Potential.	1	20
P15382	KCNE1_HUMAN				1	60
P15391	CD19_HUMAN	1	19	Potential.	1	20

P15514	AREG_HUMAN	1	19	Potential.	1	26
P15813	CD1D_HUMAN	1	19	Potential.	1	19
P15814	IGLL1_HUMAN	1	37	Potential.	1	37
P15848	ARSB_HUMAN	1	36	Or 38 (Potential).	1	39
P15907	SIAT1_HUMAN				1	59
P15954	COX7C_HUMAN				1	54
P16070	CD44_HUMAN	1	20	By similarity.	1	20
P16219	ACADS_HUMAN				1	13
P16410	CTLA4_HUMAN	1	35	Potential.	1	37
P16422	TACD1_HUMAN	1	23	Potential.	1	21
P16435	NCPR_HUMAN				1	19
P16442	BGAT_HUMAN				1	33
P16562	CRIS2_HUMAN	1	21	Potential.	1	21
P16662	UDB7_HUMAN	1	23	By similarity.	1	21
P16671	CD36_HUMAN				1	22
P16870	CBPE_HUMAN	1	25	Potential.	1	27
P17040	ZNF31_HUMAN				1	13
P17041	ZNF32_HUMAN				1	14
P17097	ZNF7_HUMAN				1	44
P17181	INAR1_HUMAN	1	27	Potential.	1	25
P17302	CXA1_HUMAN				1	45
P17540	KCRS_HUMAN				1	29
P17693	HLAG_HUMAN	1	24	Potential.	1	24
P17735	ATTY_HUMAN				1	26
P17787	ACHB2_HUMAN	1	25	By similarity.	1	25
P17900	SAP3_HUMAN	1	23	Potential.	1	23
P18075	BMP7_HUMAN	1	29	Potential.	1	29
P18084	ITB5_HUMAN	1	23	Potential.	1	24
P18089	ADA2B_HUMAN				1	36
P18405	S5A1_HUMAN				1	24
P18433	PTPRA_HUMAN	1	19	Potential.	1	19
P18507	GBRG2_HUMAN	1	39	Potential.	1	38
P18509	PACA_HUMAN	1	24	Potential.	1	24
P18564	ITB6_HUMAN	1	21	Potential.	1	21
P18577	RHCE_HUMAN				1	23
P18827	SDC1_HUMAN	1	17	Potential.	1	20
P19021	AMD_HUMAN	1	20	Probable.	1	20
P19022	CADH2_HUMAN	1	25	Potential.	1	27
P19075	TSN8_HUMAN				1	30
P19099	C11B2_HUMAN				1	23
P19174	PLCG1_HUMAN				1	15
P19224	UD16_HUMAN	1	26	Potential.	1	26
P19397	CD53_HUMAN				1	29
P19404	NUHM_HUMAN				1	13
P19440	GGT1_HUMAN				1	30
P19526	FUT1_HUMAN				1	20
P19634	SL9A1_HUMAN				1	36
P19827	ITIH1_HUMAN	1	27	Potential.	1	29
P20138	CD33_HUMAN	1	17	Potential.	1	16
P20151	KLK2_HUMAN	1	18	Probable.	1	17
P20231	TRYB2_HUMAN	1	18	Potential.	1	18
P20248	CCNA2_HUMAN				1	27
P20273	CD22_HUMAN	1	19	Potential.	1	19
P20292	FLAP_HUMAN				1	15
P20366	TKN1_HUMAN	1	19	Potential.	1	19
P20382	MCH_HUMAN	1	21	Potential.	1	26

P20396	TRH_HUMAN	1	24	Potential.	1	24
P20594	ANPRB_HUMAN	1	22	Potential.	1	16
P20700	LMNB1_HUMAN				1	33
P20800	EDN2_HUMAN	1	24	Potential.	1	24
P20809	IL11_HUMAN	1	21	Potential.	1	21
P20813	CP2B6_HUMAN				1	14
P20815	CP3A5_HUMAN				1	31
P20848	A1ATR_HUMAN	1	21	Potential.	1	21
P20853	CP2A7_HUMAN				1	21
P20908	CO5A1_HUMAN	1	37	Potential.	1	36
P21145	MAL_HUMAN				1	44
P21217	FUT3_HUMAN				1	29
P21281	VATB2_HUMAN				1	34
P21452	NK2R_HUMAN				1	50
P21462	FPR1_HUMAN				1	40
P21549	SPYA_HUMAN				1	50
P21709	EPHA1_HUMAN	1	23	Potential.	1	25
P21728	DRD1_HUMAN				1	40
P21730	C5AR_HUMAN				1	54
P21731	TA2R_HUMAN				1	38
P21754	ZP3_HUMAN	1	22	By similarity.	1	32
P21802	FGFR2_HUMAN	1	21	Potential.	1	21
P21810	PGS1_HUMAN	1	19	Potential.	1	16
P21860	ERBB3_HUMAN	1	19	Potential.	1	19
P21912	DHSB_HUMAN				1	33
P21918	DRD5_HUMAN				1	32
P21926	CD9_HUMAN				1	29
P21964	COMT_HUMAN				1	32
P22003	BMP5_HUMAN	1	30	Potential.	1	25
P22004	BMP6_HUMAN	1	20	Potential.	1	36
P22079	PERL_HUMAN	1	26	Potential.	1	26
P22083	FUT4_HUMAN				1	40
P22102	PUR2_HUMAN				1	18
P22105	TENX_HUMAN	1	23	Potential.	1	23
P22223	CADH3_HUMAN	1	24	Potential.	1	23
P22303	ACES_HUMAN	1	31	Potential.	1	31
P22304	IDS_HUMAN	1	25	Potential.	1	30
P22309	UD11_HUMAN	1	25	Potential.	1	27
P22310	UD14_HUMAN	1	28	Potential.	1	28
P22352	GPX3_HUMAN	1	20	Potential.	1	24
P22459	KCNA4_HUMAN				1	53
P22466	GALA_HUMAN	1	19	Potential.	1	23
P22557	HEM0_HUMAN				1	15
P22614	SAA3_HUMAN				1	20
P22680	CP7A1_HUMAN				1	23
P22695	UQCR2_HUMAN				1	50
P22732	GTR5_HUMAN				1	27
P22749	GNLY_HUMAN	1	22	Potential.	1	18
P22760	AAAD_HUMAN				1	52
P22792	CPN2_HUMAN	1	21	Potential.	1	21
P22830	HEMH_HUMAN				1	16
P22888	LSHR_HUMAN	1	26	Potential.	1	57
P22897	MRC1_HUMAN	1	18	Potential.	1	15
P23280	CAH6_HUMAN	1	17	Potential.	1	17
P23352	KALM_HUMAN	1	24	Potential.	1	24
P23416	GLRA2_HUMAN	1	27	Potential.	1	53

P23434	GCSH_HUMAN				1	23
P23435	CBLN1_HUMAN	1	21	Potential.	1	21
P23467	PTPRB_HUMAN	1	22	Potential.	1	22
P23468	PTPRD_HUMAN	1	20	Potential.	1	20
P23469	PTPRE_HUMAN	1	19	Potential.	1	22
P23471	PTPRZ_HUMAN	1	24	By similarity.	1	24
P23510	TNFL4_HUMAN				1	35
P23582	ANFC_HUMAN	1	23	Potential.	1	23
P23610	F8I2_HUMAN				1	13
P23786	CPT2_HUMAN				1	27
P23942	RDS_HUMAN				1	30
P23945	FSHR_HUMAN	1	17	Potential.	1	17
P24043	LAMA2_HUMAN	1	22	Potential.	1	22
P24046	GBRR1_HUMAN	1	15	Potential.	1	15
P24311	COX7B_HUMAN				1	54
P24347	MMP11_HUMAN	1	31	Potential.	1	33
P24386	RAE1_HUMAN				1	26
P24394	IL4RA_HUMAN	1	25	By similarity.	1	24
P24462	CP3A7_HUMAN				1	31
P24530	EDNRB_HUMAN	1	26	Potential.	1	26
P24539	AT5F1_HUMAN				1	13
P24557	THAS_HUMAN				1	35
P24592	IBP6_HUMAN	1	27	Probable.	1	27
P24593	IBP5_HUMAN	1	20	Potential.	1	15
P24903	CP2F1_HUMAN				1	23
P25021	HRH2_HUMAN				1	34
P25063	CD24_HUMAN	1	26	Potential.	1	26
P25067	CO8A2_HUMAN	1	28	Potential.	1	21
P25089	FPRL2_HUMAN				1	43
P25090	FPRL1_HUMAN				1	43
P25092	GUC2C_HUMAN	1	23	Potential.	1	20
P25101	EDNRA_HUMAN	1	20	Potential.	1	20
P25105	PTAFR_HUMAN				1	32
P25116	PAR1_HUMAN	1	26	Potential.	1	26
P25391	LAMA1_HUMAN	1	17	Potential.	1	15
P25445	TNR6_HUMAN	1	25	Potential.	1	20
P25705	ATPA_HUMAN				1	13
P25774	CATS_HUMAN	1	16	Potential.	1	16
P25874	UCP1_HUMAN				1	27
P25929	NPY1R_HUMAN				1	46
P25940	CO5A3_HUMAN	1	29	Potential.	1	29
P26012	ITB8_HUMAN	1	42	Potential.	1	42
P26022	PTX3_HUMAN	1	17	Potential.	1	17
P26232	CTNA2_HUMAN				1	28
P26436	ASPX_HUMAN	1	21	Potential.	1	18
P26440	IVD_HUMAN				1	31
P26572	MGAT1_HUMAN				1	35
P26640	SYV_HUMAN				1	27
P26641	EF1G_HUMAN				1	31
P26678	PPLA_HUMAN				1	13
P26927	HGFL_HUMAN	1	18	Potential.	1	18
P26951	IL3RA_HUMAN	1	18	Potential.	1	19
P26992	CNTFR_HUMAN	1	22	Potential.	1	22
P27037	AVR2A_HUMAN	1	19	Potential.	1	19
P27105	STOM_HUMAN				1	37
P27144	KAD4_HUMAN				1	17

P27169	PON1_HUMAN	1	?	Not cleaved.	1	14
P27352	IF_HUMAN	1	18	Potential.	1	16
P27469	G0S2_HUMAN				1	41
P27487	DPP4_HUMAN				1	15
P27539	GDF1_HUMAN	1	29	Potential.	1	29
P27701	CD82_HUMAN				1	36
P27930	IL1R2_HUMAN	1	13	Potential.	1	24
P28039	AOAH_HUMAN	1	23	Potential.	1	23
P28067	2DMA_HUMAN	1	26	Potential.	1	26
P28068	2DMB_HUMAN	1	18	Potential.	1	18
P28221	5HT1D_HUMAN				1	51
P28288	ABCD3_HUMAN				1	34
P28300	LYOX_HUMAN	1	21	Potential.	1	27
P28325	CYTD_HUMAN	1	20	Probable.	1	21
P28476	GBRR2_HUMAN	1	20	Potential.	1	20
P28566	5HT1E_HUMAN				1	46
P28799	GRN_HUMAN	1	17	Potential.	1	17
P28827	PTPRM_HUMAN	1	20	Potential.	1	20
P28907	CD38_HUMAN				1	40
P29016	CD1B_HUMAN	1	17	Potential.	1	18
P29017	CD1C_HUMAN	1	17	Potential.	1	21
P29033	CXB2_HUMAN				1	40
P29043	HSP47_HUMAN	1	17	By similarity.	1	17
P29120	NEC1_HUMAN	1	27	Potential.	1	27
P29274	AA2AR_HUMAN				1	30
P29275	AA2BR_HUMAN				1	33
P29279	CTGF_HUMAN	1	26	Potential.	1	26
P29317	EPHA2_HUMAN	1	24	Potential.	1	24
P29322	EPHA8_HUMAN	1	30	Potential.	1	27
P29323	EPHB2_HUMAN	1	18	Potential.	1	18
P29400	CO4A5_HUMAN	1	26	Potential.	1	26
P29622	KAIN_HUMAN	1	20	Potential.	1	20
P29965	CD40L_HUMAN				1	40
P29972	AQP1_HUMAN				1	33
P30038	AL4A1_HUMAN				1	20
P30041	PRDX6_HUMAN				1	59
P30042	ES1_HUMAN				1	24
P30046	DOPD_HUMAN				1	26
P30203	CD6_HUMAN	1	17	Potential.	1	17
P30273	FCERG_HUMAN	1	18	Potential.	1	20
P30301	MIP_HUMAN				1	47
P30304	MPIP1_HUMAN				1	37
P30405	PPIF_HUMAN				1	29
P30408	T4S1_HUMAN				1	23
P30518	V2R_HUMAN				1	52
P30530	UFO_HUMAN	1	18	Potential.	1	25
P30532	ACHA5_HUMAN	1	22	Potential.	1	21
P30533	AMRP_HUMAN	1	34	Potential.	1	32
P30536	BZRP_HUMAN				1	18
P30556	AGTR1_HUMAN				1	42
P30559	OXYR_HUMAN				1	58
P30566	PUR8_HUMAN				1	49
P30613	KPYR_HUMAN				1	36
P30825	CTR1_HUMAN				1	54
P30837	AL1B1_HUMAN				1	24
P30926	ACHB4_HUMAN	1	21	Potential.	1	19

P30939	5HT1F_HUMAN				1	34
P30953	OR1E1_HUMAN				1	41
P30954	O10J1_HUMAN				1	51
P30968	GNRHR_HUMAN				1	54
P30990	NEUT_HUMAN	1	23	Potential.	1	21
P31213	S5A2_HUMAN				1	24
P31415	CASQ1_HUMAN	1	28	Probable.	1	28
P31639	SC5A2_HUMAN				1	40
P31644	GBRA5_HUMAN	1	31	Potential.	1	31
P31937	3HIDH_HUMAN				1	13
P31939	PUR9_HUMAN				1	35
P31994	FCG2B_HUMAN	1	42	Potential.	1	42
P31995	FCG2C_HUMAN	1	42	Potential.	1	42
P32238	CCKAR_HUMAN				1	58
P32241	VIPR1_HUMAN	1	30	Potential.	1	30
P32242	OTX1_HUMAN				1	30
P32243	OTX2_HUMAN				1	30
P32245	MC4R_HUMAN				1	55
P32248	CCR7_HUMAN	1	24	Potential.	1	24
P32249	EBI2_HUMAN				1	52
P32297	ACHA3_HUMAN	1	29	Potential.	1	29
P32322	P5CR1_HUMAN				1	23
P32418	NAC1_HUMAN	1	35	Potential.	1	35
P32926	DSG3_HUMAN	1	23	Potential.	1	23
P32927	IL3RB_HUMAN	1	16	Potential.	1	22
P32942	ICAM3_HUMAN	1	29	Potential.	1	29
P32970	TNFL7_HUMAN				1	28
P32971	TNFL8_HUMAN				1	55
P33032	MC5R_HUMAN				1	19
P33151	CADH5_HUMAN	1	25	Potential.	1	27
P33260	CP2CI_HUMAN				1	27
P33261	CP2CJ_HUMAN				1	27
P33316	DUT_HUMAN				1	30
P33527	MRP1_HUMAN				1	48
P33765	AA3R_HUMAN				1	44
P33897	ABCD1_HUMAN				1	28
P34130	NT5_HUMAN	1	24	Potential.	1	24
P34741	SDC2_HUMAN	1	18	Potential.	1	22
P34810	CD68_HUMAN	1	21	Potential.	1	21
P34820	BMP8B_HUMAN	1	19	Potential.	1	21
P34903	GBRA3_HUMAN	1	28	Potential.	1	28
P34910	EVI2B_HUMAN	1	21	Potential.	1	46
P34949	MANA_HUMAN				1	18
P34972	CNR2_HUMAN				1	48
P34981	TRFR_HUMAN				1	39
P34982	OR1D2_HUMAN				1	41
P35070	BTC_HUMAN	1	31	By similarity.	1	31
P35212	CXA4_HUMAN				1	45
P35221	CTNA1_HUMAN				1	30
P35247	SFTPD_HUMAN	1	20	By similarity.	1	21
P35346	SSR5_HUMAN				1	40
P35348	ADA1A_HUMAN				1	43
P35354	PGH2_HUMAN	1	17	Potential.	1	17
P35367	HRH1_HUMAN				1	43
P35408	PE2R4_HUMAN				1	34
P35414	APJ_HUMAN				1	45

P35443	TSP4_HUMAN	1	26	Potential.	1	26
P35462	DRD3_HUMAN				1	48
P35475	IDUA_HUMAN	1	27	Potential.	1	26
P35503	UD13_HUMAN	1	28	Potential.	1	28
P35504	UD15_HUMAN	1	28	Potential.	1	28
P35555	FBN1_HUMAN	1	27	Potential.	1	24
P35556	FBN2_HUMAN	1	28	Potential.	1	28
P35580	MYH10_HUMAN				1	14
P35813	PP2CA_HUMAN				1	54
P35968	VGFR2_HUMAN	1	19	Potential.	1	19
P36269	GGT5_HUMAN				1	26
P36382	CXA5_HUMAN				1	40
P36383	CXA7_HUMAN				1	40
P36509	UD12_HUMAN	1	25	Potential.	1	25
P36537	UDB10_HUMAN	1	23	By similarity.	1	23
P36544	ACHA7_HUMAN	1	22	By similarity.	1	23
P36776	LONM_HUMAN				1	35
P36897	TGFR1_HUMAN	1	24	Potential.	1	24
P36941	TNR3_HUMAN	1	30	Potential.	1	26
P36952	SPB5_HUMAN	1	?	Potential.	1	42
P37023	ACVL1_HUMAN	1	21	Potential.	1	21
P37058	DHB3_HUMAN				1	22
P37059	DHB2_HUMAN				1	21
P37287	PIGA_HUMAN				1	25
P37290	IFND1_HUMAN	1	23	Potential.	1	23
P38405	GNAL_HUMAN				1	56
P38432	P80C_HUMAN				1	59
P38435	VKGC_HUMAN				1	57
P38484	INGR2_HUMAN	1	27	Potential.	1	21
P38571	LICH_HUMAN	1	21	Potential.	1	24
P38646	GRP75_HUMAN				1	24
P38935	SMBP2_HUMAN				1	50
P39059	COFA1_HUMAN	1	25	Potential.	1	25
P39060	COIA1_HUMAN	1	23	Potential.	1	23
P39086	GRIK1_HUMAN	1	30	Potential.	1	30
P39210	MPV17_HUMAN				1	30
P39656	OST48_HUMAN	1	26	By similarity.	1	25
P39877	PA2G5_HUMAN	1	20	Potential.	1	20
P39900	MMP12_HUMAN	1	16	Probable.	1	15
P39905	GDNF_HUMAN	1	19	Potential.	1	19
P40126	TYRP2_HUMAN	1	23	Potential.	1	23
P40197	GPV_HUMAN	1	16	Potential.	1	16
P40198	CEAM3_HUMAN	1	34	By similarity.	1	34
P40238	TPOR_HUMAN	1	25	Potential.	1	21
P40313	CTRL_HUMAN	1	18	Potential.	1	18
P40926	MDHM_HUMAN				1	21
P40933	IL15_HUMAN	1	29	Potential.	1	29
P41146	OPRX_HUMAN				1	43
P41159	LEP_HUMAN	1	21	Potential.	1	21
P41180	CASR_HUMAN	1	19	Potential.	1	19
P41181	AQP2_HUMAN				1	31
P41217	OX2G_HUMAN	1	30	Potential.	1	30
P41231	P2RY2_HUMAN				1	47
P41247	PLPL4_HUMAN				1	24
P41250	SYG_HUMAN				1	26
P41273	TNFL9_HUMAN				1	46

P41439	FOLR3_HUMAN	1	23	Potential.	1	20
P41586	PACR_HUMAN	1	20	Potential.	1	20
P41587	VIPR2_HUMAN	1	23	Potential.	1	20
P41594	MGR5_HUMAN	1	20	Potential.	1	18
P41732	TSN7_HUMAN				1	40
P42081	CD86_HUMAN	1	23	Potential.	1	23
P42126	D3D2_HUMAN				1	27
P42127	ASIP_HUMAN	1	22	Potential.	1	20
P42263	GRIA3_HUMAN	1	28	Potential.	1	28
P42336	PK3CA_HUMAN				1	37
P42345	FRAP_HUMAN				1	15
P42566	EP15_HUMAN				1	15
P42681	TXK_HUMAN				1	38
P42685	FRK_HUMAN				1	23
P42695	K0056_HUMAN				1	60
P42701	I12R1_HUMAN	1	23	Potential.	1	23
P42704	LPPRC_HUMAN				1	23
P42765	THIM_HUMAN				1	44
P42785	PCP_HUMAN	1	21	Potential.	1	21
P42892	ECE1_HUMAN				1	24
P43005	EAA3_HUMAN				1	31
P43007	SATT_HUMAN				1	54
P43026	GDF5_HUMAN	1	27	Potential.	1	53
P43088	PF2R_HUMAN				1	22
P43116	PE2R2_HUMAN				1	38
P43119	PI2R_HUMAN				1	34
P43146	DCC_HUMAN	1	25	Potential.	1	25
P43155	CACP_HUMAN				1	47
P43220	GLP1R_HUMAN	1	23	Potential.	1	21
P43234	CATO_HUMAN	1	23	Potential.	1	23
P43235	CATK_HUMAN	1	15	Potential.	1	18
P43307	SSRA_HUMAN	1	32	Potential.	1	19
P43308	SSRB_HUMAN	1	17	By similarity.	1	17
P43403	ZAP70_HUMAN				1	20
P43489	TNR4_HUMAN	1	28	Potential.	1	28
P43627	KI2L2_HUMAN	1	21	By similarity.	1	21
P43628	KI2L3_HUMAN	1	21	By similarity.	1	21
P43629	KI3L1_HUMAN	1	21	By similarity.	1	19
P43630	KI3L2_HUMAN	1	21	By similarity.	1	24
P43631	KI2S2_HUMAN	1	21	By similarity.	1	21
P43632	KI2S4_HUMAN	1	21	By similarity.	1	21
P43652	AFAM_HUMAN	1	21	Potential.	1	21
P43657	P2RY5_HUMAN				1	38
P43681	ACHA4_HUMAN	1	28	Potential.	1	26
P45452	MMP13_HUMAN	1	19	Potential.	1	19
P45984	MK09_HUMAN				1	43
P46093	GPR4_HUMAN				1	41
P46094	XCR1_HUMAN				1	48
P46098	5HT3R_HUMAN	1	23	Potential.	1	23
P46199	IF2M_HUMAN				1	13
P46531	NOTC1_HUMAN	1	18	Potential.	1	19
P46597	HIOM_HUMAN				1	52
P46663	BKRB1_HUMAN				1	59
P46721	SO1A2_HUMAN				1	36
P46977	STT3A_HUMAN				1	30
P47211	GALR1_HUMAN				1	45

P47224	MSS4_HUMAN				1	45
P47804	RGR_HUMAN				1	29
P47869	GBRA2_HUMAN	1	28	Potential.	1	28
P47870	GBRB2_HUMAN	1	24	Potential.	1	24
P47871	GLR_HUMAN	1	25	Potential.	1	25
P47872	SCTR_HUMAN	1	22	Potential.	1	26
P47881	OR3A1_HUMAN				1	44
P47883	OR3A4_HUMAN				1	25
P47884	OR1D4_HUMAN				1	41
P47887	OR1E2_HUMAN				1	41
P47888	OR3A3_HUMAN				1	23
P47890	OR1G1_HUMAN				1	41
P47893	OR3A2_HUMAN				1	43
P47898	5HT5A_HUMAN				1	52
P47901	V1BR_HUMAN				1	51
P47972	NPTX2_HUMAN	1	15	Potential.	1	17
P47974	TISD_HUMAN				1	47
P47992	XCL1_HUMAN	1	21	Potential.	1	16
P48039	MTR1A_HUMAN				1	44
P48061	SDF1_HUMAN	1	21	Potential.	1	21
P48165	CXA8_HUMAN				1	40
P48167	GLRB_HUMAN	1	22	By similarity.	1	22
P48169	GBRA4_HUMAN	1	35	Potential.	1	27
P48230	T4S4_HUMAN				1	15
P48304	REG1B_HUMAN	1	22	By similarity.	1	22
P48426	PI52A_HUMAN				1	13
P48444	COPD_HUMAN				1	15
P48448	AL3B2_HUMAN				1	49
P48509	CD151_HUMAN				1	36
P48546	GIPR_HUMAN	1	21	Potential.	1	29
P48556	PSD8_HUMAN				1	40
P48645	NEUU_HUMAN	1	34	Potential.	1	38
P48723	STCH_HUMAN	1	22	Potential.	1	18
P48740	MASP1_HUMAN	1	19	Potential.	1	17
P48764	SL9A3_HUMAN				1	25
P48960	CD97_HUMAN	1	20	Potential.	1	20
P49019	G109B_HUMAN				1	46
P49069	CAMLG_HUMAN				1	57
P49184	DNSL1_HUMAN	1	18	Potential.	1	18
P49190	PTHR2_HUMAN	1	24	Potential.	1	24
P49223	SPIT3_HUMAN	1	24	Potential.	1	21
P49238	CX3C1_HUMAN				1	43
P49366	DHYS_HUMAN				1	23
P49411	EFTU_HUMAN				1	33
P49447	CY561_HUMAN				1	33
P49448	DHE4_HUMAN				1	22
P49641	MA2A2_HUMAN				1	18
P49646	YYY1_HUMAN				1	25
P49675	STAR_HUMAN				1	13
P49685	GPR15_HUMAN				1	50
P49703	ARL4D_HUMAN				1	33
P49747	COMP_HUMAN	1	20	Potential.	1	22
P49755	TMEDA_HUMAN	1	31	Potential.	1	31
P49765	VEGFB_HUMAN	1	21	Potential.	1	21
P49771	FLT3L_HUMAN	1	26	Potential.	1	26
P49788	TIG1_HUMAN				1	38

P49913	FAL39_HUMAN	1	30	Potential.	1	30
P49961	ENP1_HUMAN				1	36
P50053	KHK_HUMAN				1	18
P50150	GBG4_HUMAN				1	47
P50281	MMP14_HUMAN	1	20	Potential.	1	23
P50336	PPOX_HUMAN				1	16
P50391	NPY4R_HUMAN				1	18
P50454	SPH2_HUMAN	1	18	Potential.	1	18
P50479	PDLI4_HUMAN				1	38
P50591	TNF10_HUMAN				1	32
P50876	UB714_HUMAN				1	25
P50897	PPT1_HUMAN	1	27	By similarity.	1	23
P51124	GRAM_HUMAN	1	23	Potential.	1	23
P51164	ATP4B_HUMAN				1	59
P51511	MMP15_HUMAN	1	41	Or 45 (Potential).	1	46
P51512	MMP16_HUMAN	1	31	Potential.	1	32
P51553	IDH3G_HUMAN				1	13
P51571	SSRD_HUMAN	1	23	Potential.	1	25
P51572	BAP31_HUMAN				1	13
P51582	P2RY4_HUMAN				1	21
P51589	CP2J2_HUMAN				1	31
P51649	SSDH_HUMAN				1	30
P51654	GPC3_HUMAN	1	24	Potential.	1	24
P51674	GPM6A_HUMAN				1	41
P51677	CCR3_HUMAN				1	42
P51685	CCR8_HUMAN				1	52
P51687	SUOX_HUMAN				1	20
P51689	ARSD_HUMAN	1	33	Potential.	1	38
P51690	ARSE_HUMAN	1	31	Potential.	1	30
P51693	APLP1_HUMAN	1	38	Potential.	1	33
P51787	KCNQ1_HUMAN				1	48
P51805	PLXA3_HUMAN	1	19	Potential.	1	19
P51810	GP143_HUMAN				1	44
P51811	XK_HUMAN				1	20
P51828	ADCY7_HUMAN				1	45
P51841	GUC2F_HUMAN	1	50	Potential.	1	43
P51854	TKT2_HUMAN				1	47
P51864	TDGF2_HUMAN				1	30
P51993	FUT6_HUMAN				1	27
P52429	DGKE_HUMAN				1	47
P52569	CTR2_HUMAN				1	45
P52746	ZN142_HUMAN				1	31
P52797	EFNA3_HUMAN	1	22	Potential.	1	22
P52803	EFNA5_HUMAN	1	20	Potential.	1	20
P52848	NDST1_HUMAN				1	35
P52849	NDST2_HUMAN				1	35
P52952	NKX25_HUMAN				1	42
P52961	NAR1_HUMAN	1	22	Potential.	1	22
P53370	NUDT6_HUMAN				1	43
P53420	CO4A4_HUMAN	1	38	Potential.	1	38
P53708	ITA8_HUMAN	1	38	Potential.	1	38
P53778	MK12_HUMAN				1	44
P53794	SC5A3_HUMAN				1	24
P53801	PTTG_HUMAN	1	32	Potential.	1	32
P53816	HRSL3_HUMAN				1	45
P54105	ICLN_HUMAN				1	54

P54108	CRIS3_HUMAN	1	20	Potential.	1	20
P54219	VMAT1_HUMAN				1	24
P54277	PMS1_HUMAN				1	23
P54289	CAC2D_HUMAN	1	24	Potential.	1	24
P54317	LIPR2_HUMAN	1	17	Potential.	1	17
P54709	AT1B3_HUMAN				1	51
P54753	EPHB3_HUMAN	1	33	Potential.	1	37
P54756	EPHA5_HUMAN	1	24	Potential.	1	55
P54764	EPHA4_HUMAN	1	19	Potential.	1	22
P54793	ARSF_HUMAN	1	22	Potential.	1	22
P54819	KAD2_HUMAN				1	26
P54826	GAS1_HUMAN	1	39	Potential.	1	34
P54849	EMP1_HUMAN				1	25
P54852	EMP3_HUMAN				1	23
P54855	UDB15_HUMAN	1	23	Potential.	1	24
P55001	MFAP2_HUMAN	1	17	Or 19 (Potential).	1	19
P55056	APOC4_HUMAN	1	26	Potential.	1	25
P55060	XPO2_HUMAN				1	47
P55061	BI1_HUMAN				1	44
P55064	AQP5_HUMAN				1	32
P55073	IOD3_HUMAN				1	18
P55075	FGF8_HUMAN	1	22	Potential.	1	22
P55082	MFAP3_HUMAN	1	18	Potential.	1	18
P55084	ECHB_HUMAN				1	38
P55085	PAR2_HUMAN	1	25	Potential.	1	24
P55089	UCN1_HUMAN	1	25	Potential.	1	24
P55103	INHBC_HUMAN	1	18	Potential.	1	18
P55107	BMP3B_HUMAN	1	33	Potential.	1	33
P55157	MTP_HUMAN	1	18	Potential.	1	21
P55199	ELL_HUMAN				1	55
P55259	GP2_HUMAN	1	21	Potential.	1	21
P55268	LAMB2_HUMAN	1	32	Potential.	1	32
P55269	BAXD_HUMAN				1	33
P55283	CADH4_HUMAN	1	20	Potential.	1	20
P55285	CADH6_HUMAN	1	18	Potential.	1	21
P55286	CADH8_HUMAN	1	29	Potential.	1	50
P55287	CAD11_HUMAN	1	22	Potential.	1	22
P55289	CAD12_HUMAN	1	23	Potential.	1	32
P55290	CAD13_HUMAN	1	22	Potential.	1	22
P55291	CAD15_HUMAN	1	21	Potential.	1	21
P55344	LMIP_HUMAN				1	24
P55808	XG_HUMAN	1	21	Potential.	1	21
P55809	SCOT_HUMAN				1	19
P55822	SH3BG_HUMAN				1	46
P55851	UCP2_HUMAN				1	27
P55916	UCP3_HUMAN				1	27
P56159	GFRA1_HUMAN	1	24	Potential.	1	24
P56192	SYM_HUMAN				1	24
P56557	TM50B_HUMAN				1	44
P56703	WNT3_HUMAN	1	21	Potential.	1	21
P56704	WNT3A_HUMAN	1	24	Potential.	1	18
P56705	WNT4_HUMAN	1	22	Potential.	1	21
P56706	WNT7B_HUMAN	1	31	Potential.	1	31
P56730	NETR_HUMAN	1	20	Potential.	1	20
P56747	CLD6_HUMAN				1	21
P56749	CLD12_HUMAN				1	26

P56750	CLD17_HUMAN				1	23
P56817	BACE1_HUMAN	1	21	Potential.	1	19
P56851	EP3B_HUMAN	1	25	Potential.	1	25
P56856	CLD18_HUMAN				1	26
P56880	CLD20_HUMAN				1	20
P56937	DHB7_HUMAN				1	24
P57054	PIGP_HUMAN				1	23
P57056	CU032_HUMAN				1	17
P57057	GLPT_HUMAN				1	49
P57088	TMM33_HUMAN				1	39
P57103	NAC3_HUMAN	1	30	Potential.	1	30
P57679	EVC_HUMAN				1	39
P57738	TCTA_HUMAN				1	58
P57739	CLD2_HUMAN				1	24
P57772	SELB_HUMAN				1	24
P57773	CXA10_HUMAN				1	41
P57789	KCNKA_HUMAN				1	20
P58062	ISK7_HUMAN	1	19	Potential.	1	22
P58166	INHBE_HUMAN	1	19	Potential.	1	19
P58170	OR1D5_HUMAN				1	41
P58173	OR2B6_HUMAN				1	27
P58180	OR4D2_HUMAN				1	18
P58181	O10A3_HUMAN				1	43
P58215	LOXL3_HUMAN	1	25	Potential.	1	25
P58335	ANTR2_HUMAN	1	33	Potential.	1	33
P58397	ATS12_HUMAN	1	25	Potential.	1	27
P58401	NRX2B_HUMAN	1	50	By similarity.	1	50
P58417	NXPH1_HUMAN	1	21	Potential.	1	22
P58418	USH3A_HUMAN				1	41
P58511	CU051_HUMAN				1	28
P58513	CU042_HUMAN				1	28
P58549	FXVD7_HUMAN				1	46
P58550	FXVD8_HUMAN	1	18	Potential.	1	21
P58658	CU063_HUMAN	1	48	Potential.	1	48
P59022	DSC10_HUMAN				1	29
P59036	CU082_HUMAN				1	35
P59043	CU100_HUMAN				1	15
P59047	NALP5_HUMAN				1	17
P59051	CU087_HUMAN				1	44
P59088	CU085_HUMAN	1	26	Potential.	1	31
P59090	CU090_HUMAN				1	15
P59091	CU093_HUMAN				1	21
P59534	T2R39_HUMAN				1	43
P59535	T2R40_HUMAN				1	35
P59536	T2R41_HUMAN				1	25
P59542	T2R48_HUMAN				1	20
P59544	T2R50_HUMAN				1	23
P59551	T2R60_HUMAN				1	33
P59646	FXVD4_HUMAN	1	20	Potential.	1	19
P59826	LPLC3_HUMAN	1	20	Potential.	1	18
P59861	DB131_HUMAN	1	22	Potential.	1	22
P59901	LIRA4_HUMAN	1	23	Potential.	1	23
P59922	OR2B8_HUMAN				1	41
P59942	MCCD1_HUMAN				1	30
P59998	ARPC4_HUMAN				1	20
P60014	KR10A_HUMAN				1	49

P60022	BD01_HUMAN	1	21	Potential.	1	21
P60033	CD81_HUMAN				1	30
P60153	RNAS9_HUMAN	1	26	Potential.	1	31
P60201	MYPR_HUMAN				1	29
P60331	KR101_HUMAN				1	21
P60368	KR102_HUMAN				1	54
P60370	KR105_HUMAN				1	54
P60411	KR109_HUMAN				1	42
P60507	EFC1_HUMAN	1	22	Potential.	1	22
P60508	EFR1_HUMAN	1	15	Potential.	1	16
P60606	CTXN1_HUMAN				1	23
P60827	C1QT8_HUMAN	1	17	Potential.	1	17
P60852	ZP1_HUMAN	1	25	Potential.	1	25
P60893	GPR85_HUMAN				1	32
P60985	U467_HUMAN	1	22	Potential.	1	26
P61009	SPCS3_HUMAN				1	25
P61020	RAB5B_HUMAN				1	36
P61109	ANRE_HUMAN	1	18	Potential.	1	18
P61165	CK010_HUMAN				1	29
P61366	OSTN_HUMAN	1	27	Potential.	1	23
P61549	ENH5_HUMAN	1	21	Potential.	1	47
P61550	ENT1_HUMAN	1	38	Potential.	1	37
P61619	S61A1_HUMAN				1	51
P61647	SIA8F_HUMAN				1	27
P61803	DAD1_HUMAN				1	44
P61812	TGFB2_HUMAN	1	19	Potential.	1	24
P61916	NPC2_HUMAN	1	19	Potential.	1	19
P62263	RS14_HUMAN				1	23
P62266	RS23_HUMAN				1	43
P62341	SELT_HUMAN	1	19	Potential.	1	19
P62502	LCN6_HUMAN	1	20	Potential.	1	20
P62952	BC10_HUMAN				1	19
P62955	CCG7_HUMAN				1	27
P63027	VAMP2_HUMAN				1	16
P63118	GAH2_HUMAN				1	13
P67812	SPC18_HUMAN				1	32
P78310	CXAR_HUMAN	1	19	Potential.	1	19
P78312	CD008_HUMAN				1	17
P78324	SHPS1_HUMAN	1	30	Potential.	1	29
P78329	CP4F2_HUMAN				1	32
P78333	GPC5_HUMAN	1	24	Potential.	1	24
P78334	GBRE_HUMAN	1	22	Potential.	1	18
P78346	RPP30_HUMAN				1	21
P78348	ACCN2_HUMAN				1	31
P78352	DLG4_HUMAN				1	58
P78357	CNTP1_HUMAN	1	19	Potential.	1	19
P78363	ABCA4_HUMAN				1	47
P78367	NKX32_HUMAN				1	37
P78380	OLR1_HUMAN				1	43
P78382	S35A1_HUMAN				1	30
P78410	BT3A2_HUMAN	1	29	Potential.	1	29
P78504	JAG1_HUMAN	1	33	Potential.	1	26
P78508	IRK10_HUMAN				1	31
P78509	RELN_HUMAN	1	25	Potential.	1	27
P78536	ADA17_HUMAN	1	17	Potential.	1	17
P78537	BL1S1_HUMAN				1	38

P78539	SRPX_HUMAN	1	30	Potential.	1	30
P78543	BTG2_HUMAN				1	28
P78552	I13R1_HUMAN	1	21	Potential.	1	26
P78562	PHEX_HUMAN				1	43
P80075	CCL8_HUMAN	1	23	Probable.	1	23
P80303	NUCB2_HUMAN	1	25	Potential.	1	24
P80365	DHI2_HUMAN				1	19
P80422	LV2L_HUMAN				1	15
P81133	SIM1_HUMAN				1	29
P81172	HEPC_HUMAN	1	24	Potential.	1	24
P81277	PRRP_HUMAN	1	22	By similarity.	1	20
P81408	COTE1_HUMAN				1	45
P82251	BAT1_HUMAN				1	47
P82279	CRUM1_HUMAN	1	25	Potential.	1	18
P82650	RT22_HUMAN				1	19
P82675	RT05_HUMAN				1	19
P82914	RT15_HUMAN				1	31
P82933	RT09_HUMAN				1	25
P83105	HTRA4_HUMAN	1	31	Potential.	1	29
P83110	HTRA3_HUMAN	1	17	Potential.	1	17
P83111	LACTB_HUMAN				1	57
P83859	OX26_HUMAN	1	18	Potential.	1	18
P84157	TMAP1_HUMAN				1	33
P84550	LBXCO_HUMAN				1	39
P98073	ENTK_HUMAN				1	34
P98095	FBLN2_HUMAN	1	27	Potential.	1	25
P98153	IDD_HUMAN	1	20	Potential.	1	21
P98155	VLDLR_HUMAN	1	27	Potential.	1	18
P98160	PGBM_HUMAN	1	21	Potential.	1	21
P98161	PKD1_HUMAN	1	23	Potential.	1	23
P98164	LRP2_HUMAN	1	25	Potential.	1	25
P98169	ZXDB_HUMAN				1	18
P98173	FAM3A_HUMAN	1	33	Potential.	1	33
P98187	CP4F8_HUMAN				1	32
Q00059	TFAM_HUMAN				1	19
Q00587	BORG5_HUMAN				1	29
Q00604	NDP_HUMAN	1	24	Potential.	1	24
Q00765	REEP5_HUMAN				1	52
Q00796	DHSO_HUMAN				1	13
Q00887	PSG9_HUMAN	1	34	Potential.	1	34
Q00888	PSG4_HUMAN	1	34	Potential.	1	34
Q00889	PSG6_HUMAN	1	34	Potential.	1	34
Q00973	B4GN1_HUMAN				1	25
Q01113	IL9R_HUMAN	1	40	Potential.	1	39
Q01453	PMP22_HUMAN				1	31
Q01459	DIAC_HUMAN	1	38	By similarity.	1	37
Q01523	DEF5_HUMAN	1	19	Potential.	1	19
Q01524	DEF6_HUMAN	1	19	Potential.	1	19
Q01628	IFM3_HUMAN				1	42
Q01718	ACTHR_HUMAN				1	55
Q01955	CO4A3_HUMAN	1	28	Potential.	1	26
Q01970	PLCB3_HUMAN				1	22
Q01973	ROR1_HUMAN	1	29	Potential.	1	29
Q01974	ROR2_HUMAN	1	33	Potential.	1	33
Q02083	ASAHL_HUMAN	1	28	Potential.	1	27
Q02127	PYRD_HUMAN				1	30

Q02156	KPCE_HUMAN				1	36
Q02161	RHD_HUMAN				1	23
Q02218	ODO1_HUMAN				1	16
Q02221	CX6A2_HUMAN				1	23
Q02252	MMSA_HUMAN				1	13
Q02338	BDH_HUMAN				1	47
Q02388	CO7A1_HUMAN	1	16	Potential.	1	16
Q02413	DSG1_HUMAN	1	23	Potential.	1	23
Q02487	DSC2_HUMAN	1	27	Potential.	1	28
Q02509	OC90_HUMAN	1	17	Potential.	1	17
Q02742	GCNT1_HUMAN				1	30
Q02817	MUC2_HUMAN	1	20	Potential.	1	20
Q02818	NUCB1_HUMAN	1	26	Potential.	1	26
Q02846	GUC2D_HUMAN	1	51	Potential.	1	51
Q02928	CP4AB_HUMAN				1	34
Q02985	FHR3_HUMAN	1	18	Potential.	1	18
Q03167	TGBR3_HUMAN	1	20	Potential.	1	20
Q03395	ROM1_HUMAN				1	31
Q03403	TFF2_HUMAN	1	23	Potential.	1	21
Q03431	PTHR1_HUMAN	1	26	Potential.	1	28
Q03518	TAP1_HUMAN				1	45
Q03519	TAP2_HUMAN				1	32
Q03692	COAA1_HUMAN	1	18	Potential.	1	22
Q04118	PRB3_HUMAN	1	16	Potential.	1	18
Q04609	FOLH1_HUMAN				1	40
Q04721	NOTC2_HUMAN	1	25	Potential.	1	25
Q04762	YYY5_HUMAN				1	36
Q04771	ACVR1_HUMAN	1	20	By similarity.	1	20
Q04900	MUC24_HUMAN	1	23	Potential.	1	23
Q04912	RON_HUMAN	1	24	Potential.	1	24
Q04941	PLP2_HUMAN				1	44
Q05315	LPPL_HUMAN				1	13
Q05586	NMDZ1_HUMAN	1	18	Potential.	1	20
Q05707	COEA1_HUMAN	1	28	Potential.	1	28
Q05901	ACHB3_HUMAN	1	24	Potential.	1	21
Q05940	VMAT2_HUMAN				1	30
Q06033	ITIH3_HUMAN	1	17	Potential.	1	17
Q06136	FVT1_HUMAN	1	25	Potential.	1	21
Q06141	REG3A_HUMAN	1	26	By similarity.	1	26
Q06187	BTK_HUMAN				1	15
Q06418	TYRO3_HUMAN	1	40	Potential.	1	41
Q06430	GCNT2_HUMAN				1	44
Q06432	CCG1_HUMAN				1	23
Q06643	TNFC_HUMAN				1	35
Q07001	ACHD_HUMAN	1	21	By similarity.	1	21
Q07021	C1QBP_HUMAN				1	23
Q07075	AMPE_HUMAN				1	36
Q07092	COGA1_HUMAN	1	21	Potential.	1	25
Q07326	PIGF_HUMAN				1	53
Q07507	DERM_HUMAN	1	18	By similarity.	1	18
Q07699	SCN1B_HUMAN	1	18	Potential.	1	19
Q07954	LRP1_HUMAN	1	19	Potential.	1	20
Q08174	PCDH1_HUMAN	1	35	Potential.	1	35
Q08345	DDR1_HUMAN	1	18	Potential.	1	20
Q08397	LOXL1_HUMAN	1	25	Potential.	1	28
Q08462	ADCY2_HUMAN				1	60

Q08477	CP4F3_HUMAN				1	36
Q08499	PDE4D_HUMAN				1	17
Q08554	DSC1_HUMAN	1	29	Potential.	1	29
Q08629	TICN1_HUMAN	1	21	Potential.	1	15
Q08648	SPG11_HUMAN	1	24	Potential.	1	25
Q08708	CM35A_HUMAN	1	20	Potential.	1	32
Q08722	CD47_HUMAN	1	18	Potential.	1	18
Q09013	DMPK_HUMAN				1	49
Q09327	MGAT3_HUMAN				1	30
Q09328	MGAT5_HUMAN				1	26
Q09428	ABCC8_HUMAN				1	51
Q10469	MGAT2_HUMAN				1	26
Q10471	GALT2_HUMAN				1	32
Q10472	GALT1_HUMAN				1	31
Q10588	BST1_HUMAN	1	28	Potential.	1	32
Q10589	BST2_HUMAN				1	38
Q10713	MPPA_HUMAN				1	19
Q10981	FUT2_HUMAN				1	49
Q11128	FUT5_HUMAN				1	27
Q11130	FUT7_HUMAN				1	36
Q11201	SIA4A_HUMAN				1	23
Q11203	SIAT6_HUMAN				1	21
Q11206	SIA4C_HUMAN				1	26
Q12770	SCAP_HUMAN				1	39
Q12794	HYAL1_HUMAN	1	21	Potential.	1	21
Q12836	ZP4_HUMAN	1	18	Potential.	1	19
Q12852	M3K12_HUMAN				1	24
Q12864	CAD17_HUMAN	1	22	Potential.	1	22
Q12866	MERTK_HUMAN	1	20	Potential.	1	25
Q12870	TCF15_HUMAN				1	58
Q12879	NMDE1_HUMAN	1	22	Potential.	1	26
Q12884	SEPR_HUMAN				1	18
Q12887	COX10_HUMAN				1	19
Q12889	OVGP1_HUMAN	1	21	By similarity.	1	21
Q12891	HYAL2_HUMAN	1	20	Potential.	1	20
Q12893	TM115_HUMAN				1	25
Q12907	LMAN2_HUMAN	1	44	Potential.	1	44
Q12908	NTCP2_HUMAN				1	43
Q12913	PTPRJ_HUMAN	1	35	Potential.	1	36
Q12967	GNDS_HUMAN				1	16
Q12999	TSN31_HUMAN				1	32
Q13011	ECH1_HUMAN				1	38
Q13021	MALL_HUMAN				1	47
Q13046	PSG7_HUMAN	1	34	Potential.	1	34
Q13057	COASY_HUMAN				1	19
Q13075	BIRC1_HUMAN				1	35
Q13087	PDIA2_HUMAN	1	21	Potential.	1	16
Q13103	SPP24_HUMAN	1	29	Potential.	1	29
Q13106	ZN154_HUMAN				1	53
Q13113	PDZ1I_HUMAN				1	14
Q13151	ROA0_HUMAN				1	21
Q13158	FADD_HUMAN				1	16
Q13183	S13A2_HUMAN				1	36
Q13202	DUS8_HUMAN				1	28
Q13214	SEM3B_HUMAN	1	24	Potential.	1	24
Q13217	DNJC3_HUMAN				1	31

Q13219	PAPPA_HUMAN	1	22	Potential.	1	22
Q13232	NDK3_HUMAN				1	19
Q13241	KLRD1_HUMAN				1	28
Q13253	NOGG_HUMAN	1	27	Potential.	1	25
Q13255	MGR1_HUMAN	1	18	Potential.	1	24
Q13258	PD2R_HUMAN				1	37
Q13261	I15RA_HUMAN	1	30	Potential.	1	30
Q13275	SEM3F_HUMAN	1	18	Potential.	1	18
Q13291	SLAF1_HUMAN	1	20	Potential.	1	24
Q13296	SG2A2_HUMAN	1	18	Potential.	1	18
Q13308	PTK7_HUMAN	1	30	Potential.	1	26
Q13316	DMP1_HUMAN	1	16	Potential.	1	16
Q13324	CRFR2_HUMAN	1	17	Potential.	1	19
Q13326	SGCG_HUMAN				1	51
Q13361	MFAP5_HUMAN	1	21	Potential.	1	19
Q13404	UB2V1_HUMAN				1	52
Q13410	BT1A1_HUMAN	1	26	By similarity.	1	26
Q13421	MSLN_HUMAN	1	31	Potential.	1	36
Q13423	NNTM_HUMAN				1	25
Q13425	SNTB2_HUMAN				1	17
Q13438	OS9_HUMAN	1	25	Potential.	1	26
Q13443	ADAM9_HUMAN	1	28	Potential.	1	28
Q13444	ADA15_HUMAN	1	17	Potential.	1	15
Q13445	TMED1_HUMAN	1	23	Potential.	1	24
Q13449	LSAMP_HUMAN	1	28	Potential.	1	31
Q13454	TUSC3_HUMAN				1	41
Q13467	FZD5_HUMAN	1	26	Potential.	1	26
Q13477	MADCA_HUMAN	1	18	Potential.	1	18
Q13488	VPP3_HUMAN				1	22
Q13489	BIRC3_HUMAN				1	53
Q13491	GPM6B_HUMAN				1	60
Q13510	ASAH1_HUMAN	1	21	Potential.	1	21
Q13519	PNOC_HUMAN	1	19	Potential.	1	21
Q13520	AQP6_HUMAN				1	26
Q13530	SERC3_HUMAN				1	20
Q13564	ULA1_HUMAN				1	42
Q13571	LAPM5_HUMAN				1	46
Q13585	MTR1L_HUMAN				1	15
Q13586	STIM1_HUMAN	1	22	Potential.	1	24
Q13591	SEM5A_HUMAN	1	22	Potential.	1	26
Q13606	OR5I1_HUMAN				1	38
Q13607	OR2F1_HUMAN				1	41
Q13608	PEX6_HUMAN				1	48
Q13617	CUL2_HUMAN				1	57
Q13619	CUL4A_HUMAN				1	37
Q13639	5HT4R_HUMAN				1	36
Q13653	CO031_HUMAN				1	13
Q13705	AVR2B_HUMAN	1	18	Potential.	1	22
Q13740	CD166_HUMAN	1	27	Potential.	1	27
Q13751	LAMB3_HUMAN	1	17	Potential.	1	17
Q13753	LAMC2_HUMAN	1	21	Potential.	1	21
Q13790	APOF_HUMAN	1	18	Potential.	1	22
Q13797	ITA9_HUMAN	1	29	Potential.	1	29
Q13822	ENPP2_HUMAN				1	27
Q13829	TNAP1_HUMAN				1	45
Q13884	SNTB1_HUMAN				1	14

Q13892	BT3L3_HUMAN				1	18
Q13939	CALI_HUMAN				1	55
Q13972	GMRP_HUMAN				1	17
Q14004	CD2L5_HUMAN				1	14
Q14031	CO4A6_HUMAN	1	22	Potential.	1	22
Q14050	CO9A3_HUMAN	1	25	Potential.	1	25
Q14055	CO9A2_HUMAN	1	23	Potential.	1	23
Q14088	RB33A_HUMAN				1	17
Q14108	SCR2_HUMAN				1	25
Q14114	LRP8_HUMAN	1	32	Potential.	1	34
Q14118	DAG1_HUMAN	1	29	Potential.	1	27
Q14126	DSG2_HUMAN	1	23	Potential.	1	22
Q14138	Y0125_HUMAN				1	44
Q14146	K0133_HUMAN				1	60
Q14154	K0141_HUMAN				1	18
Q14161	GIT2_HUMAN				1	18
Q14162	SREC_HUMAN	1	19	Potential.	1	19
Q14165	K0152_HUMAN	1	28	Potential.	1	34
Q14213	IL27B_HUMAN	1	20	Potential.	1	20
Q14242	SELPL_HUMAN	1	17	Potential.	1	25
Q14246	EMR1_HUMAN	1	20	Potential.	1	52
Q14249	NUCG_HUMAN				1	22
Q14257	RCN2_HUMAN	1	22	Potential.	1	22
Q14264	ENR1_HUMAN	1	22	Potential.	1	22
Q14314	FGL2_HUMAN	1	23	Potential.	1	23
Q14330	GPR18_HUMAN				1	43
Q14331	FRG1_HUMAN				1	14
Q14332	FZD2_HUMAN	1	23	Potential.	1	23
Q14344	GNA13_HUMAN				1	25
Q14392	LRC32_HUMAN	1	19	Potential.	1	17
Q14393	GAS6_HUMAN	1	30	Potential.	1	30
Q14406	CSHL_HUMAN	1	26	Potential.	1	24
Q14409	GLPK3_HUMAN				1	22
Q14410	GLPK2_HUMAN				1	19
Q14416	MGR2_HUMAN	1	18	Potential.	1	18
Q14435	GALT3_HUMAN				1	48
Q14457	BCN1_HUMAN				1	50
Q14494	NF2L1_HUMAN				1	30
Q14507	EP3A_HUMAN	1	25	Potential.	1	25
Q14508	WFDC2_HUMAN	1	30	Potential.	1	30
Q14512	FGFP1_HUMAN	1	23	Potential.	1	23
Q14515	SPRL1_HUMAN	1	16	Potential.	1	21
Q14517	FATH_HUMAN	1	21	Potential.	1	23
Q14532	K1H2_HUMAN				1	60
Q14534	ERG1_HUMAN				1	39
Q14542	S29A2_HUMAN				1	35
Q14554	PDIA5_HUMAN	1	21	Potential.	1	24
Q14587	ZN268_HUMAN				1	45
Q14592	ZN460_HUMAN				1	53
Q14623	IHH_HUMAN	1	27	Probable.	1	27
Q14627	I13R2_HUMAN	1	26	Potential.	1	21
Q14642	I5P1_HUMAN				1	21
Q14656	ITBA1_HUMAN				1	25
Q14667	K0100_HUMAN	1	31	Potential.	1	18
Q14695	K0087_HUMAN				1	40
Q14696	MESD2_HUMAN				1	33

Q14697	GANAB_HUMAN	1	28	Potential.	1	32
Q14761	PTCA_HUMAN				1	25
Q14766	LTB1L_HUMAN	1	23	Potential.	1	23
Q14767	LTBP2_HUMAN	1	35	Potential.	1	35
Q14773	ICAM4_HUMAN	1	22	Potential.	1	21
Q14802	FXYD3_HUMAN	1	20	Potential.	1	20
Q14831	MGR7_HUMAN	1	34	Potential.	1	34
Q14832	MGR3_HUMAN	1	22	Potential.	1	24
Q14833	MGR4_HUMAN	1	32	Potential.	1	32
Q14916	NPT1_HUMAN				1	33
Q14940	SL9A5_HUMAN				1	17
Q14943	KI3S1_HUMAN	1	21	By similarity.	1	19
Q14952	KI2S3_HUMAN	1	21	By similarity.	1	21
Q14953	KI2S5_HUMAN	1	21	By similarity.	1	21
Q14954	KI2S1_HUMAN	1	21	By similarity.	1	21
Q14956	GPNMB_HUMAN	1	21	Potential.	1	21
Q14957	NMDE3_HUMAN	1	19	Potential.	1	19
Q14973	NTCP_HUMAN				1	43
Q14982	OPCM_HUMAN	1	27	By similarity.	1	33
Q14993	COJA1_HUMAN	1	23	Potential.	1	23
Q15012	LAP4A_HUMAN				1	58
Q15034	HERC3_HUMAN				1	23
Q15035	TRAM2_HUMAN				1	43
Q15036	SNX17_HUMAN				1	50
Q15053	K0040_HUMAN				1	51
Q15063	POSTN_HUMAN	1	21	Potential.	1	21
Q15070	OXA1L_HUMAN				1	24
Q15077	P2RY6_HUMAN				1	39
Q15084	PDIA6_HUMAN	1	19	Potential.	1	19
Q15109	RAGE_HUMAN	1	22	Potential.	1	23
Q15113	PCOC1_HUMAN	1	25	Potential.	1	25
Q15116	PDCD1_HUMAN	1	20	Potential.	1	47
Q15125	EBP_HUMAN				1	52
Q15126	PMVK_HUMAN				1	13
Q15127	PHLD2_HUMAN	1	24	By similarity.	1	24
Q15165	PON2_HUMAN	1	?	Not cleaved (Potential).	1	21
Q15166	PON3_HUMAN	1	?	Not cleaved (Potential).	1	18
Q15198	PGFRL_HUMAN	1	21	Potential.	1	21
Q15223	PVRL1_HUMAN	1	30	Potential.	1	30
Q15235	PSG10_HUMAN	1	34	By similarity.	1	34
Q15238	PSG5_HUMAN	1	34	Potential.	1	34
Q15262	PTPRK_HUMAN	1	26	Potential.	1	29
Q15274	NADC_HUMAN				1	16
Q15283	RASA2_HUMAN				1	20
Q15293	RCN1_HUMAN	1	29	Potential.	1	29
Q15303	ERBB4_HUMAN	1	25	Potential.	1	25
Q15363	TMED2_HUMAN	1	20	Potential.	1	20
Q15375	EPHA7_HUMAN	1	24	Potential.	1	29
Q15388	TOM20_HUMAN				1	60
Q15389	ANGP1_HUMAN	1	15	Potential.	1	20
Q15391	P2Y14_HUMAN				1	44
Q15392	DHC24_HUMAN	1	22	Potential.	1	22
Q15404	RSU1_HUMAN				1	47
Q15436	SC23A_HUMAN				1	51
Q15437	SC23B_HUMAN				1	53
Q15477	SKIV2_HUMAN				1	19

Q15485	FCN2_HUMAN	1	25	Potential.	1	25
Q15517	CDSN_HUMAN	1	32	Potential.	1	32
Q15526	SURF1_HUMAN				1	17
Q15582	BGH3_HUMAN	1	23	By similarity.	1	23
Q15612	OR1Q1_HUMAN				1	51
Q15614	OR8G2_HUMAN				1	41
Q15615	OR4D1_HUMAN				1	41
Q15617	OR8G1_HUMAN				1	41
Q15619	OR1C1_HUMAN				1	21
Q15620	OR8B8_HUMAN				1	41
Q15622	OR7A5_HUMAN				1	41
Q15629	TRAM1_HUMAN				1	43
Q15653	IKBB_HUMAN				1	13
Q15661	TRYB1_HUMAN	1	18	Potential.	1	18
Q15714	T22D1_HUMAN				1	47
Q15722	LT4R1_HUMAN				1	30
Q15726	KISS1_HUMAN	1	19	Potential.	1	21
Q15743	SPR1_HUMAN				1	35
Q15759	MK11_HUMAN				1	36
Q15760	GPR19_HUMAN				1	35
Q15771	RAB30_HUMAN				1	25
Q15818	NPTX1_HUMAN	1	22	Potential.	1	22
Q15822	ACHA2_HUMAN	1	26	Potential.	1	26
Q15825	ACHA6_HUMAN	1	25	Potential.	1	30
Q15828	CYTM_HUMAN	1	28	Probable.	1	28
Q15835	RK_HUMAN				1	20
Q16048	MCHL1_HUMAN				1	38
Q16099	GRIK4_HUMAN	1	20	Potential.	1	20
Q16134	ETFD_HUMAN				1	13
Q16342	PDCD2_HUMAN				1	42
Q16363	LAMA4_HUMAN	1	24	Potential.	1	24
Q16378	PROL4_HUMAN	1	16	Potential.	1	18
Q16394	EXT1_HUMAN				1	18
Q16478	GRIK5_HUMAN	1	14	Potential.	1	14
Q16512	PKN1_HUMAN				1	24
Q16515	ACCN1_HUMAN				1	54
Q16517	NNAT_HUMAN				1	37
Q16534	HLF_HUMAN				1	34
Q16538	GP162_HUMAN				1	32
Q16549	PCSK7_HUMAN	1	37	By similarity.	1	37
Q16553	LY6E_HUMAN	1	20	Potential.	1	20
Q16557	PSG3_HUMAN	1	34	Potential.	1	34
Q16558	KCMB1_HUMAN				1	26
Q16572	VACHT_HUMAN				1	22
Q16581	C3AR_HUMAN				1	37
Q16586	SGCA_HUMAN	1	23	Potential.	1	23
Q16595	FRDA_HUMAN				1	21
Q16610	ECM1_HUMAN	1	19	By similarity.	1	19
Q16617	NKG7_HUMAN				1	22
Q16635	TAZ_HUMAN				1	26
Q16647	PTGIS_HUMAN				1	20
Q16651	PRSS8_HUMAN	1	29	Potential.	1	30
Q16653	MOG_HUMAN	1	29	Potential.	1	29
Q16655	MAR1_HUMAN				1	44
Q16661	GUC2B_HUMAN	1	26	Potential.	1	26
Q16671	AMHR2_HUMAN	1	17	Potential.	1	17

Q16678	CP1B1_HUMAN				1	31
Q16690	DUS5_HUMAN				1	35
Q16696	CP2AD_HUMAN				1	21
Q16706	MA2A1_HUMAN				1	21
Q16739	CEGT_HUMAN				1	29
Q16740	CLPP_HUMAN				1	55
Q16769	QPCT_HUMAN	1	28	Potential.	1	28
Q16819	MEP1A_HUMAN	1	21	By similarity.	1	21
Q16820	MEP1B_HUMAN	1	22	Potential.	1	20
Q16822	PPCKM_HUMAN				1	41
Q16825	PTN21_HUMAN				1	58
Q16832	DDR2_HUMAN	1	21	Potential.	1	23
Q16842	SIA4B_HUMAN				1	27
Q16849	PTPRN_HUMAN	1	34	By similarity.	1	34
Q16850	CP51A_HUMAN				1	15
Q16853	AOC3_HUMAN				1	18
Q16873	LTC4S_HUMAN				1	20
Q16891	IMMT_HUMAN				1	19
Q18PE1	DOK7_HUMAN				1	59
Q2I0M5	RSPO4_HUMAN	1	19	Potential.	1	14
Q2M3V2	ANR43_HUMAN				1	55
Q2MKA7	RSPO1_HUMAN	1	20	Potential.	1	23
Q2MV58	TECT1_HUMAN	1	22	Potential.	1	22
Q2TBC4	CF049_HUMAN				1	21
Q30KP8	DB136_HUMAN	1	21	Potential.	1	21
Q30KP9	DB135_HUMAN	1	24	Potential.	1	13
Q30KQ1	DB133_HUMAN	1	23	Potential.	1	23
Q30KQ2	DB130_HUMAN	1	22	Potential.	1	22
Q30KQ4	DB116_HUMAN	1	23	Potential.	1	23
Q30KQ5	DB115_HUMAN	1	27	Potential.	1	27
Q30KQ6	DB114_HUMAN	1	26	Potential.	1	26
Q30KQ7	DB113_HUMAN	1	16	Potential.	1	16
Q30KQ9	DB111_HUMAN	1	19	Potential.	1	19
Q30KR1	DB109_HUMAN	1	22	Potential.	1	22
Q32P28	P3H1_HUMAN	1	22	Potential.	1	18
Q3LXA3	DAK_HUMAN				1	23
Q3MIR4	CC50B_HUMAN				1	45
Q3MUY2	PIGY_HUMAN				1	18
Q3SYC2	MOGT2_HUMAN				1	31
Q3T906	GNPTA_HUMAN				1	34
Q494W8	CRFM7_HUMAN				1	25
Q495T6	MMEL1_HUMAN				1	44
Q496M8	CI094_HUMAN	1	21	Potential.	1	50
Q4KMG0	CDON_HUMAN	1	25	Potential.	1	25
Q4KMX7	F106A_HUMAN				1	60
Q4QY38	DB134_HUMAN	1	19	Potential.	1	19
Q4ZIN3	MBRL_HUMAN				1	57
Q50LG9	LRC24_HUMAN	1	20	Potential.	1	22
Q53FV1	ORML2_HUMAN				1	39
Q53GD3	CTL4_HUMAN				1	52
Q53GG5	PDLI3_HUMAN				1	38
Q53GQ0	DHB12_HUMAN				1	20
Q53RY4	KCP3_HUMAN				1	36
Q58EX2	SDK2_HUMAN	1	20	Potential.	1	20
Q58HT5	AWAT1_HUMAN				1	43
Q5BKT4	AG10A_HUMAN				1	30

Q5DID0	UROL1_HUMAN	1	21	Potential.	1	21
Q5FYB0	AR SJ_HUMAN	1	49	Potential.	1	47
Q5FYB1	AR SI_HUMAN	1	23	Potential.	1	16
Q5GAN6	RNS10_HUMAN	1	26	Potential.	1	22
Q5GH70	XKR9_HUMAN				1	55
Q5H8A4	PIGG_HUMAN				1	38
Q5H8C1	FREM1_HUMAN	1	21	Potential.	1	21
Q5H9R4	ARMX4_HUMAN				1	58
Q5HYA8	MKS3_HUMAN				1	36
Q5HYK3	COQ5_HUMAN				1	20
Q5I7T1	AG10B_HUMAN				1	30
Q5IJ48	CRUM2_HUMAN	1	28	Potential.	1	31
Q5J5C9	DB121_HUMAN	1	15	Potential.	1	15
Q5JQS5	OR2BB_HUMAN				1	42
Q5JRS4	O10J3_HUMAN				1	42
Q5JSJ4	DX26B_HUMAN				1	13
Q5JU69	TOR2A_HUMAN	1	26	Potential.	1	26
Q5JVL4	EFHC1_HUMAN				1	60
Q5JW98	CF078_HUMAN				1	29
Q5JX69	CT107_HUMAN	1	19	Potential.	1	19
Q5JZY3	EPHAA_HUMAN	1	33	Potential.	1	33
Q5K4E3	POLS2_HUMAN	1	22	Potential.	1	19
Q5K4L6	S27A3_HUMAN				1	24
Q5RI15	FA36A_HUMAN				1	45
Q5SGD2	PP2CL_HUMAN				1	37
Q5SR56	HIAL1_HUMAN				1	39
Q5SRN2	CF010_HUMAN				1	21
Q5SSQ6	G7D_HUMAN				1	26
Q5SXM1	ZN678_HUMAN				1	18
Q5SZK8	FREM2_HUMAN	1	46	Potential.	1	46
Q5T1B1	CJ091_HUMAN				1	23
Q5T2R2	DPS1_HUMAN				1	29
Q5T442	CXA12_HUMAN				1	43
Q5T447	HECD3_HUMAN				1	32
Q5T4F7	SFRP5_HUMAN	1	29	Potential.	1	29
Q5T4W7	ARTN_HUMAN	1	39	Potential.	1	37
Q5T6X5	GPC6A_HUMAN	1	18	Potential.	1	18
Q5T848	GP158_HUMAN	1	23	Potential.	1	24
Q5T8I3	F102B_HUMAN				1	40
Q5TGI0	CF168_HUMAN				1	57
Q5TZ20	OR2G6_HUMAN				1	38
Q5TZA2	CROCC_HUMAN				1	13
Q5UAW9	GP157_HUMAN				1	30
Q5VU65	P210L_HUMAN	1	35	Potential.	1	36
Q5VUM1	CF057_HUMAN	1	23	Potential.	1	17
Q5VV43	K0319_HUMAN	1	20	Potential.	1	21
Q5VVB8	CF191_HUMAN				1	35
Q5VW38	GP107_HUMAN	1	39	Potential.	1	34
Q5VXT5	SYPL2_HUMAN				1	51
Q5VYX0	RENAL_HUMAN	1	17	Potential.	1	18
Q5VZ18	SHE_HUMAN				1	20
Q5W0B1	CM007_HUMAN				1	23
Q5W0N0	CI057_HUMAN				1	38
Q5XG87	POLS_HUMAN				1	52
Q5XKL5	BTBD8_HUMAN				1	24
Q5ZPR3	CD276_HUMAN	1	28	Potential.	1	28

Q63ZE4	OAT5_HUMAN				1	41
Q643R3	PLCG_HUMAN				1	54
Q68DD2	PA24F_HUMAN				1	22
Q695T7	S6A19_HUMAN				1	51
Q6BEB4	SP5_HUMAN				1	49
Q6DHV5	CJ130_HUMAN				1	46
Q6DT37	MRCKG_HUMAN				1	18
Q6DWJ6	GP139_HUMAN				1	22
Q6E213	AWAT2_HUMAN				1	34
Q6EIG7	CLC6A_HUMAN				1	29
Q6EMK4	VASN_HUMAN	1	23	Potential.	1	23
Q6FHJ7	SFRP4_HUMAN	1	18	Potential.	1	21
Q6H3X3	RET1G_HUMAN	1	25	By similarity.	1	28
Q6H8Q1	ABLM2_HUMAN				1	33
Q6HA08	ASTL_HUMAN	1	23	Potential.	1	23
Q6IA17	SIGIR_HUMAN				1	38
Q6IA86	STTP1_HUMAN				1	31
Q6IEU7	OR5MA_HUMAN				1	40
Q6IEV9	OR4CB_HUMAN				1	39
Q6IEY1	O4F29_HUMAN				1	41
Q6IEZ7	OR2T5_HUMAN				1	45
Q6IF00	OR2T2_HUMAN				1	30
Q6IF42	OR2A2_HUMAN				1	23
Q6IF63	O52W1_HUMAN				1	28
Q6IF82	O4A47_HUMAN				1	54
Q6IF99	O10K2_HUMAN				1	43
Q6IFG1	O52E8_HUMAN				1	46
Q6IFH4	OR6B2_HUMAN				1	22
Q6IS24	GLTL3_HUMAN				1	20
Q6J4K2	NCKX6_HUMAN	1	26	Potential.	1	29
Q6J9G0	STYK1_HUMAN				1	42
Q6JVE5	LCN12_HUMAN	1	19	Potential.	1	19
Q6JVE6	LCN10_HUMAN	1	19	Potential.	1	21
Q6KC79	NIPBL_HUMAN				1	28
Q6KF10	GDF6_HUMAN	1	22	Potential.	1	22
Q6NSJ5	LRC8E_HUMAN				1	42
Q6NSW5	FA45B_HUMAN				1	24
Q6NUK4	REEP3_HUMAN				1	55
Q6NUM9	RETST_HUMAN	1	18	Potential.	1	18
Q6NV75	GP153_HUMAN				1	28
Q6NVV3	NPAL1_HUMAN				1	29
Q6NW34	CC017_HUMAN				1	60
Q6NW40	RGMB_HUMAN	1	45	Potential.	1	45
Q6NY19	ANR47_HUMAN				1	26
Q6P1A2	MBOA5_HUMAN				1	24
Q6P1M0	S27A4_HUMAN				1	28
Q6P587	FAHD1_HUMAN				1	51
Q6P5W5	S39A4_HUMAN	1	22	Potential.	1	22
Q6P6B7	ANR16_HUMAN				1	33
Q6P9A2	GLTL4_HUMAN				1	43
Q6P9F7	LRC8B_HUMAN				1	42
Q6PCB7	S27A1_HUMAN				1	27
Q6PCB8	EMB_HUMAN	1	32	Potential.	1	32
Q6PD74	P34_HUMAN				1	18
Q6PHW0	IYD1_HUMAN	1	23	Potential.	1	59
Q6PI25	CNIH2_HUMAN				1	30

Q6PI47	KCD18_HUMAN				1	16
Q6PIZ9	TRAT1_HUMAN				1	21
Q6PJG9	LRFN4_HUMAN	1	16	Potential.	1	16
Q6PRD1	GP179_HUMAN	1	25	Potential.	1	25
Q6Q4G3	LAEVR_HUMAN				1	33
Q6Q788	APOA5_HUMAN	1	23	Potential.	1	23
Q6QHK4	FIGLA_HUMAN				1	17
Q6QNK2	GP133_HUMAN	1	25	Potential.	1	25
Q6RW13	ATRAP_HUMAN				1	22
Q6S545	POT22_HUMAN				1	13
Q6S5H4	POT15_HUMAN				1	13
Q6S5H5	POT14_HUMAN				1	13
Q6TGC4	PADI6_HUMAN				1	17
Q6U736	OPN5_HUMAN				1	50
Q6UVK1	CSPG4_HUMAN	1	29	Potential.	1	29
Q6UW15	REG3G_HUMAN	1	26	Potential.	1	26
Q6UW49	SPESP_HUMAN	1	19	Potential.	1	19
Q6UW63	KDEL1_HUMAN	1	19	Potential.	1	19
Q6UW78	U655_HUMAN	1	23	Potential.	1	21
Q6UWB1	I27RA_HUMAN	1	32	Potential.	1	36
Q6UWF7	FA55D_HUMAN	1	27	Potential.	1	35
Q6UWH6	TX261_HUMAN				1	22
Q6UWM7	LCTL_HUMAN	1	22	Potential.	1	22
Q6UWN0	LYPD4_HUMAN	1	26	Potential.	1	26
Q6UWR7	ENPP6_HUMAN	1	22	Potential.	1	22
Q6UWY0	ARSK_HUMAN	1	22	Potential.	1	18
Q6UX01	LMBRL_HUMAN				1	37
Q6UX68	XKR5_HUMAN				1	41
Q6UX98	ZDH24_HUMAN				1	30
Q6UXA7	CF015_HUMAN	1	26	Potential.	1	26
Q6UXB0	CC040_HUMAN	1	21	Potential.	1	20
Q6UXB3	LYPD2_HUMAN	1	22	Potential.	1	17
Q6UXB4	CLC4G_HUMAN				1	46
Q6UXE8	BTNL3_HUMAN	1	17	Potential.	1	17
Q6UXF1	TM108_HUMAN	1	26	Potential.	1	28
Q6UXG8	BTNL9_HUMAN	1	34	Potential.	1	32
Q6UXM1	LRIG3_HUMAN	1	24	Potential.	1	24
Q6UXN8	CLC9A_HUMAN				1	46
Q6UXR4	SPA13_HUMAN	1	21	Potential.	1	21
Q6UXV4	CX033_HUMAN	1	25	Potential.	1	25
Q6UXX9	RSPO2_HUMAN	1	21	Potential.	1	21
Q6UXZ0	TMIGD_HUMAN	1	29	Potential.	1	29
Q6UY09	CEA20_HUMAN	1	30	Potential.	1	30
Q6UY11	EGFL9_HUMAN	1	26	Potential.	1	26
Q6V0L0	CP26C_HUMAN				1	29
Q6VVX0	CP2R1_HUMAN				1	24
Q6X4W1	NELF_HUMAN				1	21
Q6XXX2	CU024_HUMAN				1	59
Q6XZB0	LIP1_HUMAN	1	15	Potential.	1	15
Q6ZMH5	S39A5_HUMAN	1	19	Potential.	1	23
Q6ZMI3	GLDN_HUMAN				1	33
Q6ZMM2	ATL5_HUMAN	1	32	Potential.	1	32
Q6ZN44	UNC5A_HUMAN	1	25	Potential.	1	25
Q6ZPD8	DG2L6_HUMAN				1	53
Q6ZRP7	QSC6L_HUMAN	1	21	Potential.	1	51
Q6ZRZ4	CI047_HUMAN	1	20	Potential.	1	34

Q6ZSG1	RN165_HUMAN				1	21
Q6ZT52	FA43B_HUMAN				1	43
Q6ZUK4	TMM26_HUMAN				1	50
Q6ZUX7	LHPL2_HUMAN				1	27
Q6ZVN8	RGMC_HUMAN	1	35	Potential.	1	33
Q6ZWL3	CP4V2_HUMAN				1	25
Q70EK8	UBP53_HUMAN				1	31
Q70JA7	CHSS3_HUMAN				1	23
Q71RG4	TMUB2_HUMAN				1	52
Q71RH2	FA57B_HUMAN				1	49
Q71RS6	NCKX5_HUMAN	1	29	Potential.	1	29
Q75N90	FBN3_HUMAN	1	31	Potential.	1	27
Q765I0	UTS2B_HUMAN	1	28	Potential.	1	28
Q76B58	FAM5C_HUMAN	1	33	Potential.	1	33
Q76LX8	ATS13_HUMAN	1	29	Potential.	1	26
Q76MJ5	ERN2_HUMAN	1	34	Potential.	1	34
Q7KYR7	BT2A1_HUMAN	1	28	Potential.	1	28
Q7KZN9	COX15_HUMAN				1	31
Q7L1S5	CHST9_HUMAN				1	19
Q7L1W4	LRC8D_HUMAN				1	42
Q7L311	ARMX2_HUMAN				1	20
Q7L4S7	ARMX6_HUMAN				1	20
Q7L591	DOK3_HUMAN				1	48
Q7L8C5	SYT13_HUMAN				1	22
Q7LGA3	HS2ST_HUMAN				1	23
Q7LGC8	CHST3_HUMAN				1	59
Q7RTU9	STRC_HUMAN	1	22	Potential.	1	21
Q7RTX0	TS1R3_HUMAN	1	20	Potential.	1	20
Q7RTX1	TS1R1_HUMAN	1	20	Potential.	1	20
Q7RTY8	TMPS7_HUMAN	1	25	Potential.	1	25
Q7Z2E3	APTX_HUMAN				1	46
Q7Z304	MAMC2_HUMAN	1	18	Potential.	1	18
Q7Z398	ZN550_HUMAN				1	52
Q7Z3B1	NEGR1_HUMAN	1	37	By similarity.	1	34
Q7Z3D6	CN159_HUMAN				1	49
Q7Z3H0	ANR33_HUMAN				1	13
Q7Z3T1	OR2W3_HUMAN				1	41
Q7Z410	TMPS9_HUMAN				1	48
Q7Z412	PEX26_HUMAN				1	27
Q7Z419	IBRD2_HUMAN				1	27
Q7Z4B0	CR020_HUMAN	1	29	Potential.	1	30
Q7Z4F1	LRP10_HUMAN	1	16	Potential.	1	16
Q7Z4G4	CF075_HUMAN				1	38
Q7Z4H4	ADM2_HUMAN	1	24	Potential.	1	28
Q7Z4H7	FA29A_HUMAN				1	31
Q7Z4H8	KDEL2_HUMAN	1	20	Potential.	1	21
Q7Z4L0	COX83_HUMAN				1	31
Q7Z4P5	GDF7_HUMAN	1	19	Potential.	1	25
Q7Z4T8	GLTL5_HUMAN				1	17
Q7Z4W1	DCXR_HUMAN				1	15
Q7Z553	MAMC1_HUMAN	1	20	Potential.	1	20
Q7Z5A7	F19A5_HUMAN	1	25	Potential.	1	25
Q7Z5A8	F19A3_HUMAN	1	30	Potential.	1	30
Q7Z5A9	F19A1_HUMAN	1	19	Potential.	1	25
Q7Z5H4	VN1R5_HUMAN				1	29
Q7Z5H5	VN1R4_HUMAN				1	21

Q7Z5P4	DHB13_HUMAN	1	19	Potential.	1	47
Q7Z5U6	WDR53_HUMAN				1	35
Q7Z5Y6	BMP8A_HUMAN	1	19	Potential.	1	21
Q7Z602	GP141_HUMAN				1	34
Q7Z692	CEA19_HUMAN	1	32	Potential.	1	32
Q7Z6A9	BTLA_HUMAN	1	30	Potential.	1	59
Q7Z7B1	PIGW_HUMAN				1	37
Q7Z7B7	DB132_HUMAN	1	22	Potential.	1	22
Q7Z7B8	DB128_HUMAN	1	18	Potential.	1	18
Q7Z7G0	TARSH_HUMAN	1	28	Potential.	1	28
Q7Z7H5	TMED4_HUMAN	1	29	Potential.	1	29
Q7Z7L7	ZYGBL_HUMAN				1	34
Q7Z7M9	GALT5_HUMAN				1	35
Q86SE8	NPM2_HUMAN				1	45
Q86SF2	GALT7_HUMAN				1	26
Q86SG7	LYG2_HUMAN	1	19	Potential.	1	19
Q86SJ2	AMGO2_HUMAN	1	39	Potential.	1	39
Q86SJ6	DSG4_HUMAN	1	23	Potential.	1	23
Q86SP6	GP149_HUMAN				1	46
Q86SQ4	GP126_HUMAN	1	37	Potential.	1	37
Q86SR1	GLT10_HUMAN				1	29
Q86SS6	SYT9_HUMAN				1	23
Q86SU0	ILDR1_HUMAN	1	23	Potential.	1	23
Q86SX6	GLRX5_HUMAN				1	31
Q86T20	CF001_HUMAN	1	20	Potential.	1	20
Q86TD4	SRCA_HUMAN	1	20	Potential.	1	20
Q86TH1	ATL2_HUMAN	1	22	Potential.	1	28
Q86TI0	TBCD1_HUMAN				1	33
Q86U17	SPA11_HUMAN	1	19	Potential.	1	24
Q86UE3	ZN546_HUMAN				1	44
Q86UE6	LRTM1_HUMAN	1	34	Potential.	1	34
Q86UK0	ABCAC_HUMAN				1	41
Q86UK5	LBN_HUMAN				1	29
Q86UL3	PLCF_HUMAN	1	37	Potential.	1	37
Q86UN2	R4RL1_HUMAN	1	24	Potential.	1	24
Q86UN3	R4RL2_HUMAN	1	46	Potential.	1	28
Q86UP0	CAD24_HUMAN	1	19	Potential.	1	19
Q86UP2	KTN1_HUMAN				1	48
Q86UP6	CUZD1_HUMAN	1	24	Potential.	1	26
Q86UP9	LHPL3_HUMAN				1	34
Q86UT5	PDZD3_HUMAN				1	42
Q86UU5	GGN_HUMAN				1	55
Q86UV6	TRI74_HUMAN				1	38
Q86UV7	TRI73_HUMAN				1	38
Q86UW8	HPLN4_HUMAN	1	29	Potential.	1	29
Q86V85	GP180_HUMAN	1	22	Potential.	1	22
Q86V86	PIM3_HUMAN				1	56
Q86VB7	C163A_HUMAN	1	41	Potential.	1	45
Q86VD1	MORC1_HUMAN				1	33
Q86VD9	PIGZ_HUMAN				1	28
Q86VF5	MOGT3_HUMAN				1	54
Q86VH4	LRTM4_HUMAN	1	30	Potential.	1	33
Q86VH5	LRTM3_HUMAN	1	30	Potential.	1	19
Q86VI4	LAP4B_HUMAN				1	45
Q86VU5	CMTD1_HUMAN				1	22
Q86VZ1	P2RY8_HUMAN				1	35

Q86VZ4	LRP11_HUMAN	1	37	Potential.	1	37
Q86W10	CP4Z1_HUMAN				1	23
Q86W25	NAL13_HUMAN				1	36
Q86W33	GP175_HUMAN				1	15
Q86W47	KCMB4_HUMAN				1	36
Q86W74	ANR46_HUMAN				1	55
Q86WB7	UN93A_HUMAN				1	23
Q86WC4	OSTM1_HUMAN	1	31	Potential.	1	31
Q86W10	LHPL1_HUMAN	1	20	Potential.	1	20
Q86WK6	AMGO1_HUMAN	1	27	Potential.	1	27
Q86WK7	AMGO3_HUMAN	1	19	Potential.	1	19
Q86X52	CHSS1_HUMAN				1	23
Q86X76	NIT1_HUMAN				1	38
Q86XF0	DYRL1_HUMAN				1	33
Q86XJ0	FA26A_HUMAN				1	35
Q86XR5	PRIMA_HUMAN	1	35	By similarity.	1	28
Q86XS8	GOLI_HUMAN	1	27	Potential.	1	27
Q86XT4	TRI50_HUMAN				1	38
Q86XX4	FRAS1_HUMAN	1	26	Potential.	1	26
Q86Y29	BAGE3_HUMAN	1	17	Potential.	1	17
Q86Y30	BAGE2_HUMAN	1	17	Potential.	1	17
Q86Y38	XYLT1_HUMAN				1	42
Q86Y39	NDUAB_HUMAN				1	37
Q86YB8	ERO1B_HUMAN	1	33	Potential.	1	33
Q86YC3	LRC33_HUMAN	1	18	Potential.	1	26
Q86YL7	PDPN_HUMAN	1	22	Potential.	1	20
Q86YN1	DOPP1_HUMAN				1	40
Q86YQ2	LATH_HUMAN	1	20	Potential.	1	20
Q86YR6	ANR21_HUMAN				1	20
Q86YS6	RAB43_HUMAN				1	23
Q86YW7	GPHB5_HUMAN	1	24	Potential.	1	24
Q8IU54	IL29_HUMAN	1	19	Potential.	1	19
Q8IU57	I28RA_HUMAN	1	20	Potential.	1	20
Q8IU68	TMC8_HUMAN				1	19
Q8IU89	LASS3_HUMAN				1	60
Q8IUA0	WFDC8_HUMAN	1	38	Potential.	1	38
Q8IUB2	WFDC3_HUMAN	1	24	Potential.	1	24
Q8IUB3	WF10B_HUMAN	1	21	Potential.	1	21
Q8IUB5	WFD13_HUMAN	1	22	Potential.	1	22
Q8IUC8	GLT13_HUMAN				1	31
Q8IUH2	CREG2_HUMAN	1	31	Potential.	1	31
Q8IUK5	PXDC1_HUMAN	1	18	Potential.	1	18
Q8IUK8	CBLN2_HUMAN	1	51	Potential.	1	51
Q8IUL8	CILP2_HUMAN	1	20	Potential.	1	20
Q8IUN9	CLC10_HUMAN				1	59
Q8IUQ4	SIAH1_HUMAN				1	35
Q8IUR0	TPPC5_HUMAN				1	42
Q8IV01	SYT12_HUMAN				1	35
Q8IVB4	SL9A9_HUMAN				1	31
Q8IVD9	NUDC3_HUMAN				1	13
Q8IVH4	MMAA_HUMAN				1	37
Q8IVL5	P3H2_HUMAN	1	24	Potential.	1	24
Q8IVL6	P3H3_HUMAN	1	20	Potential.	1	20
Q8IVT2	CS021_HUMAN				1	44
Q8IVU1	PUNC_HUMAN	1	35	Potential.	1	35
Q8IVV8	CT058_HUMAN				1	21

Q8IW52	SLIK4_HUMAN	1	18	Potential.	1	18
Q8IW75	SPA12_HUMAN	1	20	By similarity.	1	19
Q8IWA5	CTL2_HUMAN				1	51
Q8IWK6	GP125_HUMAN	1	33	Potential.	1	38
Q8IWN6	CX052_HUMAN				1	28
Q8IWP9	CC28A_HUMAN				1	59
Q8IWT1	SCN4B_HUMAN	1	30	Potential.	1	30
Q8IWU5	SULF2_HUMAN	1	24	Potential.	1	24
Q8IWU6	SULF1_HUMAN	1	22	Potential.	1	22
Q8I WV1	LAX1_HUMAN				1	53
Q8I WV2	CNTN4_HUMAN	1	18	Potential.	1	18
Q8IX06	GOR_HUMAN				1	50
Q8IX29	FBX16_HUMAN				1	60
Q8IXE1	OR4N5_HUMAN				1	20
Q8IXH8	CAD26_HUMAN	1	26	Potential.	1	29
Q8IXK2	GLT12_HUMAN				1	39
Q8IXL6	FA20C_HUMAN	1	21	Potential.	1	47
Q8IXZ2	ZC3H3_HUMAN				1	35
Q8IYJ3	SYTL1_HUMAN				1	46
Q8IYL2	U383_HUMAN				1	22
Q8IYL9	PSYR_HUMAN				1	34
Q8IYN6	F100B_HUMAN				1	24
Q8IYV9	IZUM1_HUMAN	1	21	Potential.	1	21
Q8IZ20	ZN683_HUMAN				1	54
Q8IZ26	ZNF34_HUMAN				1	43
Q8IZ52	CHSS2_HUMAN				1	19
Q8IZ96	CKLF1_HUMAN				1	42
Q8IZD4	DCP1B_HUMAN				1	13
Q8IZF2	GP116_HUMAN	1	21	Potential.	1	21
Q8IZF3	GP115_HUMAN				1	20
Q8IZF4	GP114_HUMAN	1	21	Potential.	1	21
Q8IZF5	GP113_HUMAN	1	25	Potential.	1	25
Q8IZF7	GP111_HUMAN				1	29
Q8IZI9	IL28B_HUMAN	1	25	Potential.	1	24
Q8IZJ0	IL28A_HUMAN	1	25	Potential.	1	25
Q8IZJ1	UNC5B_HUMAN	1	26	Potential.	1	26
Q8IZJ4	RGDSR_HUMAN				1	25
Q8IZN7	D107A_HUMAN	1	22	Potential.	1	20
Q8IZP7	H6ST3_HUMAN				1	28
Q8IZP9	GPR64_HUMAN	1	37	Potential.	1	37
Q8IZT8	OST5_HUMAN				1	29
Q8IZU9	KIRR3_HUMAN	1	21	Potential.	1	31
Q8J025	APCD1_HUMAN	1	26	Potential.	1	26
Q8N0U8	VKORL_HUMAN				1	33
Q8N0V4	LGI2_HUMAN	1	28	Potential.	1	21
Q8N0W3	FUK_HUMAN				1	51
Q8N0Y3	OR4N4_HUMAN				1	20
Q8N0Y5	OR8I2_HUMAN				1	41
Q8N104	D106A_HUMAN	1	20	Potential.	1	20
Q8N108	MIER1_HUMAN				1	19
Q8N118	CP4X1_HUMAN				1	29
Q8N119	MMP21_HUMAN	1	24	Potential.	1	24
Q8N127	O5AS1_HUMAN				1	31
Q8N135	LGI4_HUMAN	1	19	Potential.	1	19
Q8N138	ORML3_HUMAN				1	39
Q8N143	BCL6B_HUMAN				1	46

Q8N145	LGI3_HUMAN	1	30	Potential.	1	30
Q8N146	OR8H3_HUMAN				1	46
Q8N148	OR6V1_HUMAN				1	23
Q8N149	LIRA2_HUMAN	1	23	Potential.	1	23
Q8N158	GPC2_HUMAN	1	23	Potential.	1	23
Q8N162	OR8H2_HUMAN				1	56
Q8N163	K1967_HUMAN				1	40
Q8N1C3	GBRG1_HUMAN	1	35	Potential.	1	20
Q8N1D0	BWR1B_HUMAN				1	49
Q8N1E2	LYG1_HUMAN	1	19	Potential.	1	23
Q8N1M1	VMDL3_HUMAN				1	53
Q8N1W2	ZN710_HUMAN				1	26
Q8N290	CC053_HUMAN				1	21
Q8N2C9	CU128_HUMAN				1	30
Q8N2E6	TOR2X_HUMAN	1	26	Potential.	1	26
Q8N2G4	LYPD1_HUMAN	1	20	Potential.	1	20
Q8N2G8	LGP1_HUMAN	1	17	Potential.	1	17
Q8N2H4	SYS1_HUMAN				1	39
Q8N2M4	TM86A_HUMAN				1	36
Q8N2Q7	NLGN1_HUMAN	1	45	Potential.	1	40
Q8N2R0	OSR2_HUMAN				1	17
Q8N2R8	FA43A_HUMAN				1	41
Q8N336	ELMD1_HUMAN				1	58
Q8N349	OR2LD_HUMAN				1	40
Q8N350	DOS_HUMAN				1	26
Q8N357	CB018_HUMAN	1	18	Potential.	1	18
Q8N386	LRC25_HUMAN	1	20	Potential.	1	20
Q8N387	MUC15_HUMAN	1	23	By similarity.	1	23
Q8N3T1	GLTL2_HUMAN				1	33
Q8N3Y3	LARG2_HUMAN				1	28
Q8N423	LIRB2_HUMAN	1	21	Potential.	1	23
Q8N428	GLTL1_HUMAN				1	19
Q8N436	CPXM2_HUMAN	1	25	Potential.	1	25
Q8N475	FSTL5_HUMAN	1	20	Potential.	1	20
Q8N4A0	GALT4_HUMAN				1	36
Q8N4M1	CTL3_HUMAN				1	50
Q8N4S7	PAQR4_HUMAN				1	35
Q8N5B7	LASS5_HUMAN				1	18
Q8N5D6	GBGT1_HUMAN				1	21
Q8N5G2	MACOI_HUMAN				1	39
Q8N5I2	ARRD1_HUMAN				1	36
Q8N5U0	CK042_HUMAN				1	16
Q8N5W8	FA24B_HUMAN	1	21	Potential.	1	21
Q8N5Z5	KCD17_HUMAN				1	23
Q8N608	DPP10_HUMAN				1	52
Q8N628	OR2C3_HUMAN				1	41
Q8N661	TM86B_HUMAN				1	59
Q8N688	DB123_HUMAN	1	20	Potential.	1	20
Q8N689	DB120_HUMAN	1	20	Potential.	1	20
Q8N690	DB119_HUMAN	1	21	Potential.	1	20
Q8N6C7	PGSF1_HUMAN				1	13
Q8N6F1	CLD19_HUMAN				1	26
Q8N6G5	CGAT2_HUMAN				1	34
Q8N6I4	CN109_HUMAN				1	23
Q8N6L1	KCP2_HUMAN				1	47
Q8N6L7	CI071_HUMAN				1	24

Q8N6M3	CT142_HUMAN	1	38	Potential.	1	35
Q8N6U8	GP161_HUMAN				1	44
Q8N6V9	TEX9_HUMAN				1	15
Q8N6Y1	PCD20_HUMAN	1	33	Potential.	1	38
Q8N729	NPW_HUMAN	1	32	Potential.	1	32
Q8N743	KI3L3_HUMAN	1	25	Potential.	1	25
Q8N755	PQLC3_HUMAN	1	19	Potential.	1	27
Q8N787	CR030_HUMAN				1	50
Q8N7C0	LRC52_HUMAN	1	23	Potential.	1	23
Q8N7P3	CLD22_HUMAN				1	24
Q8N7Q2	CJ031_HUMAN	1	23	Potential.	1	37
Q8N8A6	DDX51_HUMAN				1	27
Q8N8L6	ARL10_HUMAN				1	21
Q8N8N0	RN152_HUMAN				1	39
Q8N8Q1	C56D1_HUMAN				1	43
Q8N8Q8	OXAL2_HUMAN				1	32
Q8N8R3	MCATL_HUMAN				1	19
Q8N8U9	BMPER_HUMAN	1	39	Potential.	1	39
Q8N8W7	CU123_HUMAN				1	22
Q8N8Z6	DCBD1_HUMAN	1	34	Potential.	1	34
Q8N966	ZDH22_HUMAN				1	41
Q8N983	RM43_HUMAN				1	13
Q8N9L1	ZIC4_HUMAN				1	37
Q8NAG6	ANR41_HUMAN				1	48
Q8NAT1	AGO61_HUMAN	1	25	Potential.	1	16
Q8NB59	SYT14_HUMAN				1	27
Q8NBF1	GLIS1_HUMAN				1	19
Q8NBI6	CC021_HUMAN				1	37
Q8NBJ4	GP73_HUMAN				1	29
Q8NBJ7	SUMF2_HUMAN	1	25	Potential.	1	25
Q8NBL1	CLP46_HUMAN	1	23	Potential.	1	23
Q8NBN7	RDH13_HUMAN				1	15
Q8NBP0	TTC13_HUMAN				1	38
Q8NBQ5	DHRS8_HUMAN	1	19	Potential.	1	21
Q8NBQ7	AQP11_HUMAN				1	35
Q8NBS9	TXND5_HUMAN	1	32	Potential.	1	38
Q8NBT0	WD51A_HUMAN				1	54
Q8NBU5	ATAD1_HUMAN				1	19
Q8NBZ7	UXS1_HUMAN				1	35
Q8NC24	CE016_HUMAN				1	32
Q8NC54	KCT2_HUMAN	1	49	Potential.	1	43
Q8NC60	CD014_HUMAN				1	23
Q8NCG5	CHST4_HUMAN				1	21
Q8NCG7	DGLB_HUMAN				1	14
Q8NCH0	CHSTE_HUMAN				1	32
Q8NCL4	GALT6_HUMAN				1	33
Q8NCN4	RN169_HUMAN				1	18
Q8NCQ5	FBX15_HUMAN				1	22
Q8NCR0	B3GL2_HUMAN				1	16
Q8NCS7	CTL5_HUMAN				1	56
Q8NCW0	KREM2_HUMAN	1	25	Potential.	1	25
Q8NCW6	GLT11_HUMAN				1	52
Q8NDH3	PEPL1_HUMAN				1	23
Q8NDV1	SIA7C_HUMAN				1	35
Q8NDV2	GPR26_HUMAN				1	24
Q8NDZ4	CC058_HUMAN	1	35	Potential.	1	37

Q8NEA5	CS018_HUMAN	1	29	Potential.	1	29
Q8NEB7	ACRBP_HUMAN	1	25	Potential.	1	25
Q8NEN9	PDZD8_HUMAN				1	21
Q8NER5	ACV1C_HUMAN	1	20	Potential.	1	20
Q8NES3	LFNG_HUMAN				1	26
Q8NES8	DB124_HUMAN	1	22	Potential.	1	15
Q8NET1	D108B_HUMAN	1	22	Potential.	1	22
Q8NET5	NFAM1_HUMAN	1	42	Potential.	1	42
Q8NET6	CHSTD_HUMAN				1	25
Q8NEW7	TMIE_HUMAN	1	27	Potential.	1	27
Q8NEX5	WFDC9_HUMAN	1	23	Potential.	1	23
Q8NEX6	WFD11_HUMAN	1	25	Potential.	1	25
Q8NEZ5	FBX22_HUMAN				1	44
Q8NF37	PCAT1_HUMAN				1	16
Q8NFA2	NOXO1_HUMAN				1	25
Q8NFB2	FA11A_HUMAN				1	29
Q8NFF2	NCKX4_HUMAN	1	21	Potential.	1	27
Q8NFJ5	RAI3_HUMAN				1	37
Q8NFJ9	BBS1_HUMAN				1	44
Q8NFK1	CXE1_HUMAN				1	45
Q8NFM4	ADCY4_HUMAN				1	50
Q8NFM7	I17RD_HUMAN	1	16	Potential.	1	26
Q8NFP4	MDGA1_HUMAN	1	18	Potential.	1	18
Q8Nfq5	BPIL3_HUMAN	1	18	Potential.	1	18
Q8Nfq6	BPIL2_HUMAN	1	23	Potential.	1	23
Q8NFR3	ADMP_HUMAN				1	48
Q8NFU0	VMDL2_HUMAN				1	47
Q8NFU1	VMDL1_HUMAN				1	49
Q8NFU3	KAT_HUMAN				1	20
Q8NFU4	FDSCP_HUMAN	1	17	Potential.	1	17
Q8NFY4	SEM6D_HUMAN	1	20	Potential.	1	20
Q8NFZ3	NLGNY_HUMAN	1	43	Potential.	1	33
Q8NFZ4	NLGN2_HUMAN	1	14	Potential.	1	14
Q8NG11	TSN14_HUMAN				1	40
Q8NG35	D105A_HUMAN	1	27	Potential.	1	27
Q8NG41	NPB_HUMAN	1	24	Potential.	1	24
Q8NG75	OR5T1_HUMAN				1	53
Q8NG76	O2T33_HUMAN				1	39
Q8NG77	O2T12_HUMAN				1	41
Q8NG78	OR8G5_HUMAN				1	41
Q8NG80	OR2L5_HUMAN				1	37
Q8NG81	OR2M7_HUMAN				1	33
Q8NG83	OR2M3_HUMAN				1	33
Q8NG84	O2AK2_HUMAN				1	32
Q8NG85	OR2L3_HUMAN				1	37
Q8NG92	O13H1_HUMAN				1	41
Q8NG94	O11H1_HUMAN				1	40
Q8NG95	OR7G3_HUMAN				1	48
Q8NG97	OR2Z1_HUMAN				1	38
Q8NG98	OR7D4_HUMAN				1	41
Q8NG99	OR7G2_HUMAN				1	41
Q8NGA0	OR7G1_HUMAN				1	41
Q8NGA1	OR1M1_HUMAN				1	41
Q8NGA2	OR7A2_HUMAN				1	42
Q8NGA5	O10H4_HUMAN				1	42
Q8NGA6	O10H5_HUMAN				1	41

Q8NGA8	O4F17_HUMAN		1	34
Q8NGB4	OR4S1_HUMAN		1	39
Q8NGB6	OR4M2_HUMAN		1	50
Q8NGB8	O4F15_HUMAN		1	20
Q8NGB9	OR4F6_HUMAN		1	41
Q8NGC0	O5AU1_HUMAN		1	41
Q8NGC1	O11G2_HUMAN		1	47
Q8NGC2	OR4E2_HUMAN		1	38
Q8NGC3	O10G2_HUMAN		1	29
Q8NGC4	O10G3_HUMAN		1	51
Q8NGC5	OR6J1_HUMAN		1	40
Q8NGC6	OR4KH_HUMAN		1	20
Q8NGC9	O11H4_HUMAN		1	53
Q8NGD0	OR4M1_HUMAN		1	27
Q8NGD1	OR4N2_HUMAN		1	20
Q8NGD2	OR4K2_HUMAN		1	43
Q8NGD3	OR4K5_HUMAN		1	20
Q8NGD4	OR4K1_HUMAN		1	41
Q8NGD5	OR4KE_HUMAN		1	20
Q8NGE0	O10AD_HUMAN		1	40
Q8NGE1	OR6C4_HUMAN		1	39
Q8NGE2	O2AP1_HUMAN		1	39
Q8NGE3	O10P1_HUMAN		1	41
Q8NGE5	O10A7_HUMAN		1	41
Q8NGE7	OR9K2_HUMAN		1	39
Q8NGE8	OR4D9_HUMAN		1	41
Q8NGE9	OR9Q2_HUMAN		1	39
Q8NGF1	O52R1_HUMAN		1	25
Q8NGF3	O51D1_HUMAN		1	21
Q8NGF4	O5AP2_HUMAN		1	31
Q8NGF6	O10W1_HUMAN		1	27
Q8NGF7	OR5BH_HUMAN		1	48
Q8NGF8	OR4B1_HUMAN		1	39
Q8NGF9	OR4X2_HUMAN		1	33
Q8NGG0	OR8J3_HUMAN		1	40
Q8NGG2	OR5T2_HUMAN		1	53
Q8NGG4	OR8H1_HUMAN		1	53
Q8NGG6	OR8BC_HUMAN		1	40
Q8NGG7	OR8A1_HUMAN		1	41
Q8NGG8	OR8B3_HUMAN		1	32
Q8NGH3	OR2D3_HUMAN		1	41
Q8NGH5	O56A1_HUMAN		1	43
Q8NGH6	O52L2_HUMAN		1	41
Q8NGH7	O52L1_HUMAN		1	41
Q8NGH8	O56A4_HUMAN		1	43
Q8NGH9	O52E4_HUMAN		1	24
Q8NGI0	O52N2_HUMAN		1	24
Q8NGI1	O56B2_HUMAN		1	47
Q8NGI2	O52N4_HUMAN		1	21
Q8NGI3	O56B1_HUMAN		1	46
Q8NGI4	OR4DB_HUMAN		1	41
Q8NGI6	OR4DA_HUMAN		1	41
Q8NGI8	O5AN1_HUMAN		1	41
Q8NGI9	OR5A2_HUMAN		1	41
Q8NGJ0	OR5A1_HUMAN		1	28
Q8NGJ1	OR4D6_HUMAN		1	41

Q8NGJ3	O52E1_HUMAN		1	40
Q8NGJ4	O52E2_HUMAN		1	24
Q8NGJ8	O51S1_HUMAN		1	30
Q8NGJ9	O51T1_HUMAN		1	24
Q8NGK0	O51G2_HUMAN		1	24
Q8NGK1	O51G1_HUMAN		1	27
Q8NGK3	O52K2_HUMAN		1	40
Q8NGK4	O52K1_HUMAN		1	27
Q8NGK5	O52M1_HUMAN		1	24
Q8NGK6	O52I1_HUMAN		1	26
Q8NGK9	OR5DG_HUMAN		1	38
Q8NGL0	OR5L2_HUMAN		1	41
Q8NGL1	OR5DI_HUMAN		1	42
Q8NGL2	OR5L1_HUMAN		1	36
Q8NGL3	OR5DE_HUMAN		1	43
Q8NGL4	OR5DD_HUMAN		1	43
Q8NGL6	O4A15_HUMAN		1	49
Q8NGL7	OR4P4_HUMAN		1	15
Q8NGL9	OR4CG_HUMAN		1	39
Q8NGM1	OR4CF_HUMAN		1	39
Q8NGM8	OR6M1_HUMAN		1	39
Q8NGM9	OR8D4_HUMAN		1	41
Q8NGN0	OR4D5_HUMAN		1	41
Q8NGN1	OR6T1_HUMAN		1	39
Q8NGN2	O10S1_HUMAN		1	45
Q8NGN3	O10G4_HUMAN		1	20
Q8NGN4	O10G9_HUMAN		1	20
Q8NGN5	O10G8_HUMAN		1	20
Q8NGN6	O10G7_HUMAN		1	20
Q8NGN7	O10D4_HUMAN		1	39
Q8NGN8	OR4A4_HUMAN		1	54
Q8NGP0	OR4CD_HUMAN		1	36
Q8NGP2	OR8J1_HUMAN		1	40
Q8NGP3	OR5M9_HUMAN		1	39
Q8NGP6	OR5M8_HUMAN		1	39
Q8NGP8	OR5M1_HUMAN		1	40
Q8NGQ0	OR9G5_HUMAN		1	35
Q8NGQ1	OR9G4_HUMAN		1	21
Q8NGQ2	OR6Q1_HUMAN		1	52
Q8NGQ3	OR1S2_HUMAN		1	41
Q8NGQ4	O10Q1_HUMAN		1	45
Q8NGQ5	OR9Q1_HUMAN		1	41
Q8NGQ6	OR9I1_HUMAN		1	41
Q8NGR1	O13A1_HUMAN		1	39
Q8NGR2	OR1L6_HUMAN		1	42
Q8NGR3	OR1K1_HUMAN		1	42
Q8NGR4	OR5C1_HUMAN		1	45
Q8NGR5	OR1L4_HUMAN		1	42
Q8NGR6	OR1B1_HUMAN		1	42
Q8NGR8	OR1L8_HUMAN		1	42
Q8NGR9	OR1N2_HUMAN		1	51
Q8NGS0	OR1N1_HUMAN		1	46
Q8NGS1	OR1J4_HUMAN		1	41
Q8NGS2	OR1J2_HUMAN		1	41
Q8NGS3	OR1J1_HUMAN		1	41
Q8NGS5	O13C4_HUMAN		1	41

Q8NGS6	O13C3_HUMAN		1	19
Q8NGS7	O13C8_HUMAN		1	43
Q8NGS8	O13C5_HUMAN		1	19
Q8NGS9	O13C2_HUMAN		1	19
Q8NGT0	O13C9_HUMAN		1	41
Q8NGT1	OR2K1_HUMAN		1	41
Q8NGT5	OR9A2_HUMAN		1	17
Q8NGT7	O2A12_HUMAN		1	40
Q8NGT9	O2A42_HUMAN		1	42
Q8NGU2	OR9A4_HUMAN		1	17
Q8NGU4	OR2I1_HUMAN		1	40
Q8NGU9	GP150_HUMAN		1	36
Q8NGV0	OR2Y1_HUMAN		1	47
Q8NGV5	O13D1_HUMAN		1	41
Q8NGV6	OR5H6_HUMAN		1	41
Q8NGV7	OR5H2_HUMAN		1	17
Q8NGW1	OR6B3_HUMAN		1	44
Q8NGW6	OR6K6_HUMAN		1	40
Q8NGX0	O11L1_HUMAN		1	41
Q8NGX1	O2T34_HUMAN		1	46
Q8NGX2	O2T35_HUMAN		1	30
Q8NGX3	O10T2_HUMAN		1	42
Q8NGX5	O10K1_HUMAN		1	43
Q8NGX6	O10R2_HUMAN		1	30
Q8NGX8	OR6Y1_HUMAN		1	53
Q8NGX9	OR6P1_HUMAN		1	38
Q8NGY0	O10X1_HUMAN		1	39
Q8NGY1	O10Z1_HUMAN		1	40
Q8NGY2	OR6K2_HUMAN		1	41
Q8NGY3	OR6K3_HUMAN		1	32
Q8NGY5	OR6N1_HUMAN		1	41
Q8NGY6	OR6N2_HUMAN		1	25
Q8NGY7	O10J6_HUMAN		1	40
Q8NGY9	OR2L8_HUMAN		1	40
Q8NGZ0	O2AJ1_HUMAN		1	38
Q8NGZ2	O5AY1_HUMAN		1	36
Q8NGZ4	OR2G3_HUMAN		1	25
Q8NGZ5	OR2G2_HUMAN		1	44
Q8NGZ6	OR6F1_HUMAN		1	41
Q8NGZ9	O2T10_HUMAN		1	19
Q8NH00	OR2T4_HUMAN		1	45
Q8NH01	O2T11_HUMAN		1	22
Q8NH02	O2T29_HUMAN		1	42
Q8NH03	OR2T3_HUMAN		1	46
Q8NH04	O2T27_HUMAN		1	40
Q8NH05	OR4Q3_HUMAN		1	41
Q8NH09	OR8S1_HUMAN		1	19
Q8NH10	OR8U1_HUMAN		1	41
Q8NH16	OR2L2_HUMAN		1	37
Q8NH18	OR5J2_HUMAN		1	25
Q8NH19	O10AG_HUMAN		1	34
Q8NH21	OR4F5_HUMAN		1	34
Q8NH37	OR4C3_HUMAN		1	39
Q8NH40	OR6S1_HUMAN		1	53
Q8NH41	OR4KF_HUMAN		1	25
Q8NH42	OR4KD_HUMAN		1	41

Q8NH43	OR4L1_HUMAN				1	36
Q8NH49	OR4X1_HUMAN				1	39
Q8NH50	OR8K5_HUMAN				1	41
Q8NH51	OR8K3_HUMAN				1	41
Q8NH53	O52N1_HUMAN				1	40
Q8NH54	O56A3_HUMAN				1	44
Q8NH55	O52E5_HUMAN				1	21
Q8NH56	O52N5_HUMAN				1	39
Q8NH57	O52P1_HUMAN				1	39
Q8NH61	O51F1_HUMAN				1	24
Q8NH63	O51H1_HUMAN				1	49
Q8NH67	O52I2_HUMAN				1	26
Q8NH69	OR5W2_HUMAN				1	32
Q8NH70	O4A16_HUMAN				1	49
Q8NH72	OR4C6_HUMAN				1	52
Q8NH73	OR4S2_HUMAN				1	48
Q8NH74	O10A6_HUMAN				1	25
Q8NH76	O56B4_HUMAN				1	44
Q8NH79	OR6X1_HUMAN				1	38
Q8NH81	O10G6_HUMAN				1	19
Q8NH83	OR4A5_HUMAN				1	39
Q8NH85	OR5R1_HUMAN				1	44
Q8NH87	OR9G1_HUMAN				1	35
Q8NH89	O5AK3_HUMAN				1	41
Q8NH92	OR1S1_HUMAN				1	41
Q8NH93	OR1L3_HUMAN				1	21
Q8NH94	OR1L1_HUMAN				1	41
Q8NHA4	O2AE1_HUMAN				1	41
Q8NHA8	OR1FC_HUMAN				1	41
Q8NHB7	OR5K1_HUMAN				1	41
Q8NHB8	OR5K2_HUMAN				1	41
Q8NHC4	O10J5_HUMAN				1	41
Q8NHC5	O5AT1_HUMAN				1	39
Q8NHC6	O5AV1_HUMAN				1	42
Q8NHC7	O5BF1_HUMAN				1	49
Q8NHC8	OR2T6_HUMAN				1	26
Q8NHH1	TTL11_HUMAN				1	14
Q8NHJ6	LIRB4_HUMAN	1	21	Potential.	1	14
Q8NHL6	LIRB1_HUMAN	1	23	Potential.	1	23
Q8NHQ1	CEP70_HUMAN				1	55
Q8NHW6	OTOSP_HUMAN	1	21	Potential.	1	21
Q8NHY5	HUS1B_HUMAN				1	24
Q8NI22	MCFD2_HUMAN	1	26	Potential.	1	26
Q8NI99	ANGL6_HUMAN	1	20	Potential.	1	20
Q8TAB3	PCD19_HUMAN	1	21	Potential.	1	19
Q8TAB7	CCD26_HUMAN				1	48
Q8TAD2	IL17D_HUMAN	1	15	Potential.	1	17
Q8TAG5	IGX1_HUMAN	1	23	Potential.	1	24
Q8TAT2	FGFP3_HUMAN	1	26	Potential.	1	26
Q8TAU0	NKX23_HUMAN				1	52
Q8TAV3	CP2W1_HUMAN				1	22
Q8TAV4	STML3_HUMAN				1	40
Q8TAW3	ZN671_HUMAN				1	47
Q8TAX0	OSR1_HUMAN				1	29
Q8TAX7	MUC7_HUMAN	1	22	Potential.	1	22
Q8TB36	GDAP1_HUMAN				1	53

Q8TB37	NUBPL_HUMAN				1	21
Q8TB52	FBX30_HUMAN				1	46
Q8TB61	S35B2_HUMAN				1	21
Q8TB96	TIP_HUMAN	1	33	Potential.	1	33
Q8TBE1	CNIH3_HUMAN				1	30
Q8TBG9	SYNPR_HUMAN				1	20
Q8TBH0	ARRD2_HUMAN				1	41
Q8TBP0	TBC16_HUMAN				1	26
Q8TBQ9	U373_HUMAN	1	26	Potential.	1	22
Q8TBR5	CS023_HUMAN				1	37
Q8TBR7	FA57A_HUMAN				1	22
Q8TC12	RDH11_HUMAN				1	19
Q8TC44	WD51B_HUMAN				1	53
Q8TCB6	O51E1_HUMAN				1	43
Q8TCE6	FA45A_HUMAN				1	24
Q8TCS8	PNPT1_HUMAN				1	42
Q8TCT0	CERK1_HUMAN				1	43
Q8TCT6	PSL4_HUMAN				1	31
Q8TCT7	PSL1_HUMAN				1	24
Q8TCT8	PSL2_HUMAN				1	25
Q8TCT9	HM13_HUMAN				1	51
Q8TCU5	NMD3A_HUMAN	1	23	Potential.	1	26
Q8TCV5	WFDC5_HUMAN	1	24	Potential.	1	21
Q8TCY5	MRAP_HUMAN				1	47
Q8TCZ9	PKHD1_HUMAN	1	23	Potential.	1	17
Q8TD07	N2DL4_HUMAN	1	30	Potential.	1	30
Q8TD17	ZN398_HUMAN				1	48
Q8TD30	ALAT2_HUMAN				1	29
Q8TD33	SG1C1_HUMAN	1	23	Potential.	1	23
Q8TD46	MOX2R_HUMAN	1	28	Potential.	1	23
Q8TD84	DSCL1_HUMAN	1	18	Potential.	1	18
Q8TD91	MAGC3_HUMAN				1	14
Q8TDD7	SNSR5_HUMAN				1	17
Q8TDD9	SNSR3_HUMAN				1	41
Q8TDE0	SNSR2_HUMAN				1	17
Q8TDE3	RNAS8_HUMAN	1	27	Potential.	1	27
Q8TDF5	NETO1_HUMAN	1	22	Potential.	1	22
Q8TDL5	LPLC1_HUMAN	1	21	Potential.	1	21
Q8TDN8	COAS3_HUMAN				1	27
Q8TDP1	RNH2C_HUMAN				1	43
Q8TDQ0	TIMD3_HUMAN	1	21	Potential.	1	21
Q8TDQ1	CLM1_HUMAN	1	19	Potential.	1	19
Q8TDS4	G109A_HUMAN				1	46
Q8TDS5	OXER1_HUMAN				1	24
Q8TDS7	MRGRD_HUMAN				1	43
Q8TDT2	GP152_HUMAN				1	48
Q8TDU6	GPBAR_HUMAN				1	31
Q8TDU9	RL3R2_HUMAN				1	26
Q8TDV0	GP151_HUMAN				1	26
Q8TDV2	GP148_HUMAN				1	33
Q8TDV5	GP119_HUMAN				1	20
Q8TDW0	LRC8C_HUMAN				1	42
Q8TDX6	CGAT1_HUMAN				1	27
Q8TE23	TS1R2_HUMAN	1	19	Potential.	1	19
Q8TE49	OTU7A_HUMAN				1	16
Q8TE56	ATS17_HUMAN	1	27	Potential.	1	21

Q8TE58	ATS15_HUMAN	1	17	Potential.	1	17
Q8TE59	ATS19_HUMAN	1	21	Potential.	1	21
Q8TE60	ATS18_HUMAN	1	47	Potential.	1	15
Q8TE73	DYH5_HUMAN				1	60
Q8TE77	SSH3_HUMAN				1	14
Q8TEM1	PO210_HUMAN	1	26	By similarity.	1	25
Q8TEQ6	GEMI5_HUMAN				1	46
Q8TEQ8	PIGO_HUMAN				1	27
Q8TEX9	IPO4_HUMAN				1	46
Q8TF08	CX7B2_HUMAN				1	51
Q8TF42	STS1_HUMAN				1	44
Q8TF65	GIPC2_HUMAN				1	27
Q8TF66	LRC15_HUMAN	1	21	Potential.	1	21
Q8WTT0	CLC4C_HUMAN				1	40
Q8WTV0	SCRB1_HUMAN				1	25
Q8WU17	RN139_HUMAN				1	59
Q8WU43	CB015_HUMAN				1	42
Q8WU66	TSEAR_HUMAN	1	19	Potential.	1	22
Q8WU76	SCFD2_HUMAN				1	50
Q8WUA8	TSK_HUMAN	1	16	Potential.	1	14
Q8WUE5	CX048_HUMAN				1	18
Q8WUH1	CHUR_HUMAN				1	33
Q8WUJ3	K1199_HUMAN	1	30	Potential.	1	30
Q8WUK0	PTPM1_HUMAN				1	31
Q8WUM9	S20A1_HUMAN				1	36
Q8WUT4	CT075_HUMAN	1	18	Potential.	1	18
Q8WV19	SFT2A_HUMAN				1	53
Q8WV74	NUDT8_HUMAN				1	32
Q8WVE6	TM171_HUMAN				1	43
Q8WVM8	SCFD1_HUMAN				1	21
Q8WVN6	SCTM1_HUMAN	1	28	Potential.	1	28
Q8WVP7	LMBR1_HUMAN				1	35
Q8WVQ1	CANT1_HUMAN				1	34
Q8WVV5	BT2A2_HUMAN	1	32	Potential.	1	32
Q8WVZ1	ZDH19_HUMAN				1	47
Q8WW43	APH1B_HUMAN				1	26
Q8WW59	SPRY4_HUMAN				1	26
Q8WW62	TMED6_HUMAN	1	21	Potential.	1	19
Q8WWG9	KCNE4_HUMAN				1	25
Q8WWI1	LMO7_HUMAN				1	39
Q8WWI5	CTL1_HUMAN				1	47
Q8WWN8	CEND3_HUMAN				1	40
Q8WWP5	CH006_HUMAN				1	30
Q8WWP8	CH005_HUMAN				1	26
Q8WWQ2	HPSE2_HUMAN				1	41
Q8WWQ8	STAB2_HUMAN	1	19	Potential.	1	26
Q8WWR8	NEUR4_HUMAN				1	38
Q8WWT9	S13A3_HUMAN				1	33
Q8WWU7	ITLN2_HUMAN	1	26	Potential.	1	23
Q8WWX0	ASB5_HUMAN				1	46
Q8WWX9	SELM_HUMAN	1	23	Potential.	1	23
Q8WWY7	WFD12_HUMAN	1	23	Potential.	1	23
Q8WX39	LCN9_HUMAN	1	15	Potential.	1	15
Q8WXB4	ZN606_HUMAN				1	30
Q8WXD0	RXFP2_HUMAN				1	14
Q8WXD2	SCG3_HUMAN	1	19	Potential.	1	19

Q8WXF8	DEDD2_HUMAN				1	35
Q8WYG9	GPR98_HUMAN	1	29	Potential.	1	29
Q8WXI8	CLC4D_HUMAN				1	37
Q8WXJ9	ASB17_HUMAN				1	60
Q8WXK2	ASB14_HUMAN				1	38
Q8WXQ8	CBPA5_HUMAN	1	33	Potential.	1	33
Q8WXS4	CCGL_HUMAN				1	37
Q8WXS5	CCG8_HUMAN				1	33
Q8WXS8	ATS14_HUMAN	1	22	Potential.	1	23
Q8WXX7	AUTS2_HUMAN				1	40
Q8WY07	CTR3_HUMAN				1	41
Q8WY22	BRI3B_HUMAN				1	29
Q8WYL5	SSH1_HUMAN				1	26
Q8WYP5	AHTF1_HUMAN				1	33
Q8WYQ4	CV015_HUMAN				1	17
Q8WZ55	BSND_HUMAN				1	22
Q8WZ75	ROBO4_HUMAN	1	27	Potential.	1	27
Q8WZ79	DNS2B_HUMAN	1	27	Potential.	1	26
Q8WZ84	OR8D1_HUMAN				1	41
Q8WZ92	OR5P2_HUMAN				1	23
Q92185	SIA8A_HUMAN				1	35
Q92186	SIA8B_HUMAN				1	23
Q92187	SIA8D_HUMAN				1	48
Q92482	AQP3_HUMAN				1	44
Q92484	ASM3A_HUMAN	1	22	Potential.	1	22
Q92485	ASM3B_HUMAN	1	18	Potential.	1	18
Q92496	FHR4_HUMAN	1	19	Potential.	1	18
Q92499	DDX1_HUMAN				1	45
Q92504	KE4_HUMAN				1	30
Q92506	DHB8_HUMAN				1	19
Q92508	FA38A_HUMAN				1	14
Q92520	FAM3C_HUMAN	1	24	Potential.	1	24
Q92527	ANKR7_HUMAN				1	58
Q92529	SHC3_HUMAN				1	39
Q92530	PSMF1_HUMAN				1	17
Q92537	K0247_HUMAN	1	39	Potential.	1	39
Q92542	NICA_HUMAN	1	33	Potential.	1	33
Q92543	SNX19_HUMAN				1	56
Q92546	K0258_HUMAN				1	45
Q92581	SL9A6_HUMAN				1	42
Q92611	EDEM1_HUMAN				1	26
Q92629	SGCD_HUMAN				1	51
Q92665	RT31_HUMAN				1	28
Q92667	AKAP1_HUMAN				1	21
Q92673	SORL_HUMAN	1	28	Potential.	1	28
Q92685	ALG3_HUMAN				1	52
Q92692	PVRL2_HUMAN	1	31	Potential.	1	31
Q92729	PTPRU_HUMAN	1	18	Potential.	1	17
Q92733	PRCC_HUMAN				1	49
Q92737	RR22_HUMAN				1	16
Q92743	HTRA1_HUMAN	1	22	Potential.	1	22
Q92781	RDH1_HUMAN				1	13
Q92786	PROX1_HUMAN				1	39
Q92791	NO55_HUMAN				1	18
Q92813	IOD2_HUMAN				1	44
Q92819	HAS2_HUMAN				1	29

Q92820	GGH_HUMAN	1	24	By similarity.	1	20
Q92823	NRCAM_HUMAN	1	24	Potential.	1	29
Q92824	PCSK5_HUMAN	1	32	By similarity.	1	24
Q92832	NELL1_HUMAN	1	16	Potential.	1	21
Q92838	EDA_HUMAN				1	52
Q92839	HAS1_HUMAN				1	39
Q92847	GHSR_HUMAN				1	48
Q92854	SEM4D_HUMAN	1	21	Potential.	1	23
Q92859	NEO1_HUMAN	1	33	Potential.	1	33
Q92876	KLK6_HUMAN	1	16	Potential.	1	16
Q92887	MRP2_HUMAN				1	44
Q92889	ERCC4_HUMAN				1	27
Q92896	GSLG1_HUMAN	1	29	Potential.	1	27
Q92917	GPKOW_HUMAN				1	25
Q92932	PTPR2_HUMAN	1	21	Potential.	1	22
Q92935	EXTL1_HUMAN				1	26
Q92947	GCDH_HUMAN				1	28
Q92954	PRG4_HUMAN	1	24	Potential.	1	24
Q92959	SO2A1_HUMAN				1	19
Q93038	TNR25_HUMAN	1	24	Potential.	1	26
Q93063	EXT2_HUMAN				1	41
Q93070	NAR4_HUMAN	1	46	Potential.	1	39
Q93084	AT2A3_HUMAN				1	31
Q93086	P2RX5_HUMAN				1	42
Q93091	RNAS6_HUMAN	1	23	By similarity.	1	23
Q93097	WNT2B_HUMAN	1	?	Potential.	1	54
Q93098	WNT8B_HUMAN	1	22	Potential.	1	24
Q93100	KPBB_HUMAN				1	15
Q969E1	LEAP2_HUMAN	1	22	Potential.	1	22
Q969E3	UCN3_HUMAN	1	21	Potential.	1	23
Q969F1	CF051_HUMAN				1	24
Q969F8	KISSR_HUMAN				1	29
Q969F9	HPS3_HUMAN				1	47
Q969K7	TMM54_HUMAN				1	28
Q969L2	MAL2_HUMAN				1	56
Q969P0	IGSF8_HUMAN	1	27	Potential.	1	27
Q969P6	TOP1M_HUMAN				1	27
Q969S0	S35B4_HUMAN				1	16
Q969U6	FBXW5_HUMAN				1	28
Q969V1	MCHR2_HUMAN				1	48
Q969V3	NCLN_HUMAN	1	42	Potential.	1	42
Q969V6	MKL1_HUMAN				1	50
Q969W0	CN147_HUMAN				1	50
Q969W1	ZDH16_HUMAN				1	18
Q969W9	TMEPA_HUMAN				1	16
Q969X5	ERGI1_HUMAN				1	46
Q96A11	G3ST3_HUMAN				1	31
Q96A28	SLAF9_HUMAN	1	18	Potential.	1	16
Q96A29	FUCT1_HUMAN				1	26
Q96A44	SSB4_HUMAN				1	40
Q96A83	EMID2_HUMAN	1	20	Potential.	1	20
Q96A84	EMID1_HUMAN	1	22	Potential.	1	24
Q96A98	TIP39_HUMAN	1	30	Potential.	1	33
Q96AC6	KIFC2_HUMAN				1	24
Q96AE7	TTC17_HUMAN				1	35
Q96AT9	RPE_HUMAN				1	19

Q96AY3	FKB10_HUMAN	1	26	Potential.	1	28
Q96AY4	TTC28_HUMAN				1	43
Q96B33	CLD23_HUMAN				1	27
Q96B45	CJ032_HUMAN				1	50
Q96B86	RGMA_HUMAN	1	47	Potential.	1	35
Q96BI3	APH1A_HUMAN				1	26
Q96BM1	ANKR9_HUMAN				1	26
Q96BQ1	FAM3D_HUMAN	1	25	Potential.	1	15
Q96BQ3	TRI43_HUMAN				1	40
Q96BR6	ZN669_HUMAN				1	55
Q96BW5	PTER_HUMAN				1	13
Q96CA5	BIRC7_HUMAN				1	47
Q96CD0	FBXL8_HUMAN				1	28
Q96CD2	COAC_HUMAN				1	30
Q96CE8	T4S18_HUMAN				1	21
Q96CH1	GP146_HUMAN				1	37
Q96D15	RCN3_HUMAN	1	20	Potential.	1	20
Q96D42	TIMD1_HUMAN	1	20	Potential.	1	19
Q96DA0	U773_HUMAN	1	22	Potential.	1	22
Q96DA2	RB39B_HUMAN				1	15
Q96DB5	FA82B_HUMAN				1	29
Q96DB9	FXYD5_HUMAN	1	21	Potential.	1	21
Q96DE0	NUD16_HUMAN				1	25
Q96DN6	MBD6_HUMAN				1	54
Q96DZ1	XTP3B_HUMAN	1	33	Potential.	1	33
Q96DZ7	T4S19_HUMAN				1	30
Q96DZ9	CKLF5_HUMAN				1	54
Q96E17	RAB3C_HUMAN				1	56
Q96EF6	FBX17_HUMAN				1	48
Q96EG1	ARSG_HUMAN	1	16	Potential.	1	16
Q96EH3	CG030_HUMAN				1	29
Q96EK6	GNA1_HUMAN				1	38
Q96EL1	CC054_HUMAN				1	56
Q96EQ8	RN125_HUMAN				1	31
Q96ET8	F18B2_HUMAN				1	47
Q96EY1	DNJA3_HUMAN				1	24
Q96EZ4	MYEOV_HUMAN				1	24
Q96FA7	CG029_HUMAN				1	18
Q96FJ0	STALP_HUMAN				1	36
Q96FL9	GLT14_HUMAN				1	16
Q96FN4	CPNE2_HUMAN				1	14
Q96FX8	PERP_HUMAN				1	24
Q96FZ5	CKLF7_HUMAN				1	24
Q96G91	P2Y11_HUMAN				1	42
Q96G97	BSCL2_HUMAN				1	21
Q96GD3	SCMH1_HUMAN				1	25
Q96GP6	SREC2_HUMAN	1	43	Potential.	1	42
Q96GQ7	DDX27_HUMAN				1	43
Q96GR4	ZDH12_HUMAN				1	23
Q96GW7	PGCB_HUMAN	1	22	Potential.	1	22
Q96GX1	TECT2_HUMAN	1	25	Potential.	1	25
Q96H15	TIMD4_HUMAN	1	24	Potential.	1	33
Q96H96	COQ2_HUMAN				1	30
Q96HA9	PX11C_HUMAN				1	33
Q96HD1	CREL1_HUMAN	1	29	Potential.	1	23
Q96HP0	DOCK6_HUMAN				1	53

Q96HR9	REEP6_HUMAN				1	53
Q96HW9	CU124_HUMAN				1	33
Q96HY6	CT116_HUMAN	1	28	Potential.	1	28
Q96I99	SUCB2_HUMAN				1	25
Q96ID5	IGS21_HUMAN	1	24	Potential.	1	24
Q96IT6	CN128_HUMAN				1	13
Q96IV6	CE004_HUMAN				1	40
Q96IX5	USMG5_HUMAN				1	13
Q96IY4	CBPB2_HUMAN	1	22	Potential.	1	22
Q96IZ2	CF105_HUMAN				1	51
Q96J84	KIRR1_HUMAN	1	16	Potential.	1	16
Q96J86	CYYR1_HUMAN	1	29	Potential.	1	29
Q96JA1	LRIG1_HUMAN	1	34	Potential.	1	35
Q96JB2	COG3_HUMAN				1	15
Q96JB6	LOXL4_HUMAN	1	24	Potential.	1	17
Q96JJ7	TXD10_HUMAN	1	24	Potential.	1	26
Q96JQ0	PCD16_HUMAN	1	42	Potential.	1	44
Q96JT2	S45A3_HUMAN				1	34
Q96K37	SL35E_HUMAN				1	35
Q96K78	GP128_HUMAN	1	26	Potential.	1	26
Q96KC8	DNJC1_HUMAN				1	47
Q96KK3	KCNS1_HUMAN				1	30
Q96KK4	O10C1_HUMAN				1	24
Q96KN2	CNDP1_HUMAN	1	26	Potential.	1	18
Q96KP1	EXOC2_HUMAN				1	41
Q96KR6	CT108_HUMAN				1	16
Q96KV6	BT2A3_HUMAN	1	27	Potential.	1	27
Q96KX0	LYZL4_HUMAN	1	19	Potential.	1	19
Q96L11	CG034_HUMAN	1	28	Potential.	1	28
Q96L12	CALR3_HUMAN	1	19	Potential.	1	19
Q96L15	NAR5_HUMAN	1	22	Potential.	1	22
Q96L50	LLR1_HUMAN				1	39
Q96L58	B3GT6_HUMAN				1	34
Q96L62	ENH4_HUMAN	1	35	Potential.	1	60
Q96LA9	MRGX4_HUMAN				1	17
Q96LB0	MRGX3_HUMAN				1	17
Q96LB1	MRGX2_HUMAN				1	47
Q96LB2	MRGX1_HUMAN				1	41
Q96LB8	PGRP4_HUMAN	1	17	Potential.	1	17
Q96LB9	PGRP3_HUMAN	1	17	Potential.	1	17
Q96LC7	SIG10_HUMAN	1	16	Potential.	1	16
Q96LD1	SGCZ_HUMAN				1	52
Q96LJ7	DHRS1_HUMAN				1	20
Q96LL9	WBS18_HUMAN				1	22
Q96LR4	F19A4_HUMAN	1	35	Potential.	1	36
Q96LT7	CI072_HUMAN				1	31
Q96M42	CU129_HUMAN				1	28
Q96MK3	FA20A_HUMAN	1	33	Potential.	1	21
Q96MN9	ZN488_HUMAN				1	23
Q96MS0	ROBO3_HUMAN	1	20	Potential.	1	20
Q96MU8	KREM1_HUMAN	1	19	Potential.	1	19
Q96MV8	ZDH15_HUMAN				1	35
Q96MW5	COG8_HUMAN				1	19
Q96MX0	CKLF3_HUMAN				1	35
Q96N03	CT102_HUMAN	1	24	Potential.	1	24
Q96N35	TMM83_HUMAN				1	29

Q96N46	TTC14_HUMAN				1	25
Q96N76	HUTU_HUMAN				1	45
Q96N87	S6A18_HUMAN				1	37
Q96NG5	ZN558_HUMAN				1	13
Q96NI6	LRFN5_HUMAN	1	17	Potential.	1	17
Q96NL3	ZN599_HUMAN				1	49
Q96NM4	GCX1_HUMAN				1	36
Q96NR8	RDH12_HUMAN				1	20
Q96NT5	HCP1_HUMAN				1	27
Q96NX9	DACH2_HUMAN				1	16
Q96NZ1	FOXN4_HUMAN				1	49
Q96P15	SPB11_HUMAN				1	48
Q96P66	GP101_HUMAN				1	53
Q96P67	GPR82_HUMAN				1	32
Q96P69	GPR78_HUMAN				1	24
Q96P70	IPO9_HUMAN				1	40
Q96P71	AB2BP_HUMAN				1	17
Q96P88	GNRR2_HUMAN				1	19
Q96PB7	NOE3_HUMAN	1	23	Potential.	1	16
Q96PB8	LRC3B_HUMAN	1	33	Potential.	1	27
Q96PD6	MOGT1_HUMAN				1	36
Q96PD7	DGAT2_HUMAN				1	20
Q96PE1	GP124_HUMAN	1	26	Potential.	1	26
Q96PE5	TMM10_HUMAN				1	21
Q96PE7	MCEE_HUMAN				1	28
Q96PH6	DB118_HUMAN	1	19	Potential.	1	20
Q96PL1	SG3A2_HUMAN	1	21	Potential.	1	21
Q96PL5	ERMAP_HUMAN	1	29	Potential.	1	31
Q96PM9	ZN385_HUMAN				1	22
Q96PP8	GBP5_HUMAN				1	42
Q96PQ0	SORC2_HUMAN	1	50	Potential.	1	50
Q96PQ1	SIG12_HUMAN	1	18	Potential.	1	18
Q96PQ7	KLHL5_HUMAN				1	35
Q96PS8	AQP10_HUMAN				1	43
Q96PX8	SLIK1_HUMAN	1	17	Potential.	1	21
Q96PZ7	CSMD1_HUMAN	1	26	Potential.	1	29
Q96Q11	TRNT1_HUMAN				1	22
Q96Q35	AL2SB_HUMAN				1	43
Q96Q80	DERL3_HUMAN				1	19
Q96QE4	LR37B_HUMAN	1	27	Potential.	1	25
Q96QI5	OST6_HUMAN				1	19
Q96QS1	TSN32_HUMAN				1	29
Q96QU1	PCD15_HUMAN	1	26	Potential.	1	26
Q96QV1	HHIP_HUMAN	1	17	Potential.	1	23
Q96QZ0	PANX3_HUMAN				1	55
Q96R08	OR5BC_HUMAN				1	53
Q96R09	OR5B2_HUMAN				1	38
Q96R27	OR2M4_HUMAN				1	33
Q96R28	OR2M2_HUMAN				1	38
Q96R30	OR2V2_HUMAN				1	24
Q96R45	OR2A7_HUMAN				1	46
Q96R47	O2A14_HUMAN				1	32
Q96R48	OR2A5_HUMAN				1	40
Q96R67	OR4CC_HUMAN				1	52
Q96R69	OR4F4_HUMAN				1	34
Q96R72	OR4K3_HUMAN				1	36

Q96R84	OR1F2_HUMAN				1	41
Q96RA2	OR7D2_HUMAN				1	41
Q96RB7	OR5MB_HUMAN				1	41
Q96RC9	OR8B4_HUMAN				1	41
Q96RD0	OR8B2_HUMAN				1	32
Q96RD1	OR6C1_HUMAN				1	39
Q96RD2	O52B2_HUMAN				1	24
Q96RD3	O52E6_HUMAN				1	45
Q96RD6	PANX2_HUMAN				1	26
Q96RD7	PANX1_HUMAN				1	55
Q96RD9	FCRL5_HUMAN	1	15	Potential.	1	15
Q96RI0	PAR4_HUMAN	1	17	Potential.	1	19
Q96RJ0	TAAR1_HUMAN				1	40
Q96RK0	CIC_HUMAN				1	20
Q96RL6	SIG11_HUMAN	1	15	Potential.	1	14
Q96RP3	UCN2_HUMAN	1	19	Potential.	1	21
Q96RP7	G3ST4_HUMAN				1	31
Q96RQ1	ERGI2_HUMAN				1	45
Q96RQ3	MCCA_HUMAN				1	14
Q96RT6	CTGE2_HUMAN				1	21
Q96RU7	TRIB3_HUMAN				1	56
Q96RV3	PCX1_HUMAN				1	44
Q96RW7	HMCN1_HUMAN	1	21	Potential.	1	21
Q96S15	WDR24_HUMAN				1	37
Q96S42	NODAL_HUMAN	1	26	Potential.	1	27
Q96S52	PIGS_HUMAN				1	30
Q96S86	HPLN3_HUMAN	1	17	Potential.	1	17
Q96S97	MYADM_HUMAN				1	21
Q96SA4	SERC2_HUMAN				1	19
Q96SB4	SRPK1_HUMAN				1	31
Q96SJ8	TSN18_HUMAN				1	31
Q96SL4	GPX7_HUMAN	1	19	Potential.	1	19
Q96SM3	CPXM1_HUMAN	1	20	Potential.	1	20
Q96SN7	ORAI2_HUMAN				1	55
Q96SQ9	CP2S1_HUMAN				1	28
Q96SZ4	ZN206_HUMAN				1	51
Q96SZ6	CK5P1_HUMAN				1	32
Q96T25	ZIC5_HUMAN				1	36
Q96T54	KCNKH_HUMAN				1	36
Q96T55	KCNKG_HUMAN				1	28
Q96T75	DSCR8_HUMAN				1	38
Q96T83	SL9A7_HUMAN				1	38
Q96TA2	YMEL1_HUMAN				1	38
Q99075	HBEGF_HUMAN	1	19	Potential.	1	23
Q99218	AMELY_HUMAN	1	16	By similarity.	1	16
Q99426	TBCB_HUMAN				1	56
Q99437	VATO_HUMAN				1	23
Q99445	GML_HUMAN	1	17	Potential.	1	17
Q99466	NOTC4_HUMAN	1	23	Potential.	1	23
Q99470	SDF2_HUMAN	1	18	Potential.	1	18
Q99490	CENG1_HUMAN				1	46
Q99500	EDG3_HUMAN				1	14
Q99501	GA2L1_HUMAN				1	49
Q99523	SORT_HUMAN	1	33	Potential.	1	33
Q99527	CML2_HUMAN				1	19
Q99542	MMP19_HUMAN	1	18	Potential.	1	22

Q99543	ZRF1_HUMAN				1	14
Q99567	NUP88_HUMAN				1	55
Q99571	P2RX4_HUMAN				1	45
Q99572	P2RX7_HUMAN				1	44
Q99574	NEUS_HUMAN	1	16	Potential.	1	18
Q99576	T22D3_HUMAN				1	31
Q99645	PGLB_HUMAN	1	19	Potential.	1	20
Q99653	CHP1_HUMAN				1	45
Q99665	I12R2_HUMAN	1	23	Potential.	1	27
Q99674	CGRE1_HUMAN				1	19
Q99675	CGRF1_HUMAN				1	34
Q99678	GPR20_HUMAN				1	19
Q99679	GPR21_HUMAN				1	45
Q99680	GPR22_HUMAN				1	55
Q99706	KI2L4_HUMAN	1	21	By similarity.	1	23
Q99715	COCA1_HUMAN	1	24	Potential.	1	23
Q99727	TIMP4_HUMAN	1	27	Potential.	1	27
Q99735	MGST2_HUMAN				1	16
Q99748	NRTN_HUMAN	1	19	Potential.	1	19
Q99758	ABCA3_HUMAN				1	48
Q99784	NOE1_HUMAN	1	16	Potential.	1	39
Q99797	PMIP_HUMAN				1	16
Q99805	TM9S2_HUMAN	1	28	Potential.	1	26
Q99807	COQ7_HUMAN				1	16
Q99808	S29A1_HUMAN				1	23
Q99829	CPNE1_HUMAN				1	42
Q99835	SMO_HUMAN	1	27	Potential.	1	29
Q99836	MYD88_HUMAN				1	24
Q99895	CLCR_HUMAN	1	16	Potential.	1	18
Q99928	GBRG3_HUMAN	1	17	Potential.	1	17
Q99935	PROL1_HUMAN	1	21	Potential.	1	21
Q99943	PLCA_HUMAN				1	24
Q99954	SMR3A_HUMAN	1	22	Potential.	1	22
Q99959	PKP2_HUMAN				1	31
Q99969	TIG2_HUMAN	1	16	Potential.	1	20
Q99972	MYOC_HUMAN	1	32	Potential.	1	32
Q99985	SEM3C_HUMAN	1	20	Potential.	1	21
Q99988	GDF15_HUMAN	1	29	Potential.	1	29
Q99999	G3ST1_HUMAN				1	33
Q9BPV8	P2Y13_HUMAN				1	44
Q9BPW8	NIPS1_HUMAN				1	17
Q9BPW9	DHRS9_HUMAN	1	17	Potential.	1	13
Q9BQ08	RSNB_HUMAN	1	23	Potential.	1	23
Q9BQ16	TICN3_HUMAN	1	21	Potential.	1	29
Q9BQ48	RM34_HUMAN				1	17
Q9BQ52	RNZ2_HUMAN				1	19
Q9BQ69	LRP16_HUMAN				1	18
Q9BQ89	CT055_HUMAN				1	15
Q9BQB6	VKOR1_HUMAN				1	26
Q9BQD1	MCHL2_HUMAN				1	38
Q9BQE4	SELS_HUMAN				1	34
Q9BQG2	NUD12_HUMAN				1	44
Q9BQI4	CCDC3_HUMAN	1	21	Potential.	1	21
Q9BQJ4	TMM47_HUMAN				1	36
Q9BQL6	URP1_HUMAN				1	46
Q9BQN1	CT128_HUMAN				1	44

Q9BQP9	SPLC3_HUMAN	1	20	Potential.	1	16
Q9BQR3	PRS27_HUMAN	1	22	Potential.	1	22
Q9BQS2	SYT15_HUMAN				1	24
Q9BQT9	CSTN3_HUMAN	1	19	Potential.	1	22
Q9BQW3	COE4_HUMAN				1	47
Q9BQY9	DBND2_HUMAN				1	18
Q9BRB3	PIGQ_HUMAN				1	29
Q9BRG1	VPS25_HUMAN				1	43
Q9BRJ7	SDOS_HUMAN				1	30
Q9BRK0	REEP2_HUMAN				1	22
Q9BRK5	CAB45_HUMAN	1	36	Potential.	1	36
Q9BRR3	CI125_HUMAN				1	39
Q9BRR6	ADPGK_HUMAN				1	31
Q9BRR9	RHG09_HUMAN				1	40
Q9BRX8	CJ058_HUMAN	1	34	Potential.	1	23
Q9BRZ2	TRI56_HUMAN				1	46
Q9BS86	ZBP1_HUMAN	1	44	Potential.	1	44
Q9BS92	NPS3B_HUMAN				1	13
Q9BSG0	PAP21_HUMAN	1	21	Potential.	1	23
Q9BSG5	RTBDN_HUMAN	1	30	Potential.	1	27
Q9BSI4	TINF2_HUMAN				1	25
Q9BSN7	CLP24_HUMAN				1	25
Q9BSV6	SEN34_HUMAN				1	21
Q9BT22	ALG1_HUMAN				1	22
Q9BT30	ALKB7_HUMAN	1	20	Potential.	1	20
Q9BT40	SKIP_HUMAN				1	26
Q9BT56	CL039_HUMAN	1	26	Potential.	1	26
Q9BT67	NFIP1_HUMAN				1	16
Q9BT76	UPK3B_HUMAN	1	29	Potential.	1	29
Q9BT88	SYT11_HUMAN				1	38
Q9BTN0	LRFN3_HUMAN	1	16	Potential.	1	16
Q9BTX1	NDC1_HUMAN				1	32
Q9BTY2	FUCO2_HUMAN	1	28	Potential.	1	28
Q9BU19	ZN692_HUMAN				1	60
Q9BU79	CG023_HUMAN				1	49
Q9BUD6	SPON2_HUMAN	1	26	Potential.	1	26
Q9BUF7	CRUM3_HUMAN	1	26	Potential.	1	24
Q9BUN8	DERL1_HUMAN				1	24
Q9BV10	ALG12_HUMAN				1	21
Q9BV38	WDR18_HUMAN				1	39
Q9BV79	MECR_HUMAN				1	33
Q9BV94	EDEM2_HUMAN	1	21	Potential.	1	17
Q9BV99	LRC61_HUMAN				1	44
Q9BVC6	TM109_HUMAN	1	33	Potential.	1	33
Q9BVH7	SIA7E_HUMAN				1	30
Q9BVJ7	DUS23_HUMAN				1	26
Q9BVK2	ALG8_HUMAN				1	20
Q9BVL4	SELO_HUMAN				1	23
Q9BVN2	RUSC1_HUMAN				1	48
Q9BVS4	RIOK2_HUMAN				1	49
Q9BVT8	TMUB1_HUMAN				1	27
Q9BVV6	K0586_HUMAN				1	52
Q9BVV7	TI21L_HUMAN				1	25
Q9BW60	ELOV1_HUMAN				1	51
Q9BW91	NUDT9_HUMAN				1	20
Q9BWG4	SSBP4_HUMAN				1	21

Q9BWL3	CA043_HUMAN				1	20
Q9BWM5	ZN416_HUMAN				1	26
Q9BWV1	BOC_HUMAN	1	30	Potential.	1	30
Q9BWV7	TTLL2_HUMAN				1	24
Q9BX97	PLVAP_HUMAN				1	50
Q9BXB1	LGR4_HUMAN	1	24	Potential.	1	19
Q9BXC0	GPR81_HUMAN				1	32
Q9BXC1	GP174_HUMAN				1	40
Q9BXE9	VN1R3_HUMAN				1	38
Q9BXF6	RFIP5_HUMAN				1	28
Q9BXF9	TEKT3_HUMAN				1	30
Q9BXH1	BBC3_HUMAN				1	45
Q9BXJ1	C1QT1_HUMAN	1	25	Potential.	1	21
Q9BXJ2	C1QT7_HUMAN	1	16	Potential.	1	16
Q9BXJ3	C1QT4_HUMAN	1	16	Potential.	1	16
Q9BXJ4	C1QT3_HUMAN	1	22	Potential.	1	22
Q9BXJ5	C1QT2_HUMAN	1	15	Potential.	1	15
Q9BXJ7	AMNLS_HUMAN	1	19	Potential.	1	19
Q9B XK5	B2L13_HUMAN				1	25
Q9BXP8	PAP2_HUMAN	1	22	Potential.	1	22
Q9BXR0	TGT_HUMAN				1	25
Q9BXR5	TLR10_HUMAN	1	19	Potential.	1	19
Q9BXR6	FHR5_HUMAN	1	18	Potential.	1	18
Q9BXS4	TMM59_HUMAN	1	35	Potential.	1	31
Q9BXS9	S26A6_HUMAN				1	15
Q9BXT2	CCG6_HUMAN				1	53
Q9BXU8	FHL17_HUMAN				1	59
Q9BXW7	CECR5_HUMAN	1	23	Potential.	1	23
Q9BXX0	EMIL2_HUMAN	1	30	Potential.	1	30
Q9BXY4	RSPO3_HUMAN	1	21	Potential.	1	21
Q9BY08	EBPL_HUMAN				1	29
Q9BY10	TSOT_HUMAN				1	33
Q9BY14	TX101_HUMAN	1	25	By similarity.	1	23
Q9BY15	EMR3_HUMAN	1	21	Potential.	1	21
Q9BY21	GPR87_HUMAN				1	56
Q9BY50	SPC21_HUMAN				1	14
Q9BY64	UDB28_HUMAN	1	24	Potential.	1	21
Q9BY71	LRRC3_HUMAN	1	32	Potential.	1	32
Q9BY76	ANGL4_HUMAN	1	25	Potential.	1	25
Q9BY78	RNF26_HUMAN				1	41
Q9BYC2	SCOT2_HUMAN				1	19
Q9BYC5	FUT8_HUMAN				1	27
Q9BYC8	RM32_HUMAN				1	18
Q9BYD1	RM13_HUMAN				1	41
Q9BYD2	RM09_HUMAN				1	24
Q9BYE9	PCDLK_HUMAN	1	20	Potential.	1	19
Q9BYH1	SEZ6L_HUMAN	1	28	Potential.	1	28
Q9BYJ0	FGFP2_HUMAN	1	19	Potential.	1	19
Q9BYJ1	LOXE3_HUMAN				1	26
Q9BYL1	SAM10_HUMAN				1	21
Q9BYM8	UB7I3_HUMAN				1	15
Q9BYQ0	KRA98_HUMAN				1	40
Q9BYQ4	KRA92_HUMAN				1	45
Q9BYR7	KRA32_HUMAN				1	42
Q9BYT1	CT059_HUMAN				1	42
Q9BYV1	AGT2_HUMAN				1	42

Q9BYV7	BCDO2_HUMAN				1	47
Q9BYW1	GTR11_HUMAN				1	20
Q9BYW3	DB126_HUMAN	1	20	Potential.	1	20
Q9BYZ2	LDH6B_HUMAN				1	27
Q9BZ01	FRGL_HUMAN				1	43
Q9BZ11	ADA33_HUMAN	1	29	Potential.	1	29
Q9BZ76	CNTP3_HUMAN	1	25	Potential.	1	25
Q9BZ97	TTY13_HUMAN				1	37
Q9BZ98	TTY12_HUMAN				1	48
Q9BZA0	TTY10_HUMAN				1	49
Q9BZA1	TTY9A_HUMAN				1	37
Q9BZA7	PC11X_HUMAN	1	23	Potential.	1	23
Q9BZA8	PC11Y_HUMAN	1	28	Potential.	1	55
Q9BZC7	ABCA2_HUMAN				1	41
Q9BZD6	TMG4_HUMAN	1	17	Potential.	1	17
Q9BZG9	LYNX1_HUMAN	1	20	Potential.	1	20
Q9BZJ3	TRYD_HUMAN	1	18	Potential.	1	13
Q9BZJ4	CG69_HUMAN				1	22
Q9BZJ6	GPR63_HUMAN				1	15
Q9BZJ7	GPR62_HUMAN				1	28
Q9BZL3	NID67_HUMAN				1	44
Q9BZM1	PG12A_HUMAN	1	22	Probable.	1	22
Q9BZM2	PA2GF_HUMAN	1	20	Potential.	1	20
Q9BZM4	N2DL3_HUMAN	1	29	Potential.	1	29
Q9BZM6	N2DL1_HUMAN	1	25	By similarity.	1	25
Q9BZP6	CHIA_HUMAN	1	21	By similarity.	1	21
Q9BZV2	S19A3_HUMAN				1	50
Q9BZW2	S13A1_HUMAN				1	32
Q9BZW5	TM6S1_HUMAN				1	50
Q9BZX2	UCK2_HUMAN				1	32
Q9BZZ2	SN_HUMAN	1	19	By similarity.	1	19
Q9C019	TRI15_HUMAN				1	44
Q9C0A0	CNTP4_HUMAN	1	25	Potential.	1	25
Q9C0B0	ZC3H5_HUMAN				1	26
Q9C0B5	ZDHC5_HUMAN				1	33
Q9C0B6	FAM5B_HUMAN	1	33	Potential.	1	33
Q9C0C4	SEM4C_HUMAN	1	20	Potential.	1	21
Q9C0K7	AL2S2_HUMAN				1	46
Q9GZK3	OR2B2_HUMAN				1	41
Q9GZK4	OR2H1_HUMAN				1	37
Q9GZK6	OR2J1_HUMAN				1	35
Q9GZM6	OR8D2_HUMAN				1	41
Q9GZN0	GPR88_HUMAN				1	28
Q9GZN4	BSSP4_HUMAN	1	32	Potential.	1	28
Q9GZP0	PDGFD_HUMAN	1	18	Potential.	1	23
Q9GZP7	VN1R1_HUMAN				1	17
Q9GZP9	DERL2_HUMAN				1	23
Q9GZQ3	COMD5_HUMAN				1	35
Q9GZR3	CFC1_HUMAN	1	25	Potential.	1	17
Q9GZS9	CHST5_HUMAN				1	33
Q9GZT5	WN10A_HUMAN	1	35	Potential.	1	35
Q9GZU5	NYX_HUMAN	1	23	Potential.	1	23
Q9GZU7	CTDS1_HUMAN				1	53
Q9GZV3	SC5A7_HUMAN				1	25
Q9GZX3	CHST6_HUMAN				1	35
Q9GZY6	NTAL_HUMAN				1	22

Q9GZZ6	ACH10_HUMAN	1	24	Potential.	1	24
Q9GZZ7	GFRA4_HUMAN	1	20	Potential.	1	22
Q9GZZ8	LACRT_HUMAN	1	19	Potential.	1	19
Q9H013	ADA19_HUMAN	1	25	Potential.	1	16
Q9H015	S22A4_HUMAN				1	58
Q9H0B8	CRLD2_HUMAN	1	22	Potential.	1	22
Q9H0E7	UBP44_HUMAN				1	50
Q9H0H0	INT2_HUMAN				1	58
Q9H0J9	PRP12_HUMAN				1	60
Q9H0P7	CF059_HUMAN				1	44
Q9H0Q3	FXYD6_HUMAN	1	18	Potential.	1	21
Q9H0U3	IAG2_HUMAN	1	29	Potential.	1	29
Q9H0V9	LMA2L_HUMAN	1	44	Potential.	1	44
Q9H106	SIRPD_HUMAN	1	29	Potential.	1	25
Q9H112	CST11_HUMAN	1	26	Potential.	1	21
Q9H114	CST1L_HUMAN	1	19	Potential.	1	20
Q9H156	SLIK2_HUMAN	1	21	Potential.	1	21
Q9H158	PCDC1_HUMAN	1	18	Potential.	1	19
Q9H159	CAD19_HUMAN	1	21	Potential.	1	21
Q9H173	SIL1_HUMAN	1	31	Potential.	1	29
Q9H190	SDCB2_HUMAN				1	58
Q9H1B5	XYLT2_HUMAN				1	34
Q9H1C0	GPR92_HUMAN				1	43
Q9H1E1	RNAS7_HUMAN	1	28	Potential.	1	28
Q9H1E5	TXD13_HUMAN	1	23	Potential.	1	25
Q9H1F0	WF10A_HUMAN	1	21	Potential.	1	21
Q9H1J7	WNT5B_HUMAN	1	17	Potential.	1	17
Q9H1K4	GHC2_HUMAN				1	18
Q9H1X1	CF206_HUMAN				1	17
Q9H205	O2AG1_HUMAN				1	38
Q9H207	O10A5_HUMAN				1	26
Q9H209	O10A4_HUMAN				1	26
Q9H210	OR2D2_HUMAN				1	41
Q9H228	EDG8_HUMAN				1	56
Q9H237	PORCN_HUMAN				1	25
Q9H239	MMP28_HUMAN	1	22	Potential.	1	22
Q9H244	P2Y12_HUMAN				1	44
Q9H251	CAD23_HUMAN	1	23	Potential.	1	23
Q9H255	O51E2_HUMAN				1	37
Q9H269	VPS16_HUMAN				1	51
Q9H270	VPS11_HUMAN				1	39
Q9H295	TM7S4_HUMAN				1	51
Q9H2A7	SCYBG_HUMAN	1	29	Potential.	1	29
Q9H2A9	CHST8_HUMAN				1	24
Q9H2B2	SYT4_HUMAN				1	34
Q9H2B4	S26A1_HUMAN				1	48
Q9H2D1	MFTC_HUMAN				1	13
Q9H2E6	SEM6A_HUMAN	1	18	Potential.	1	19
Q9H2J1	CI037_HUMAN				1	32
Q9H2L4	TMM60_HUMAN				1	22
Q9H2M9	RBGPR_HUMAN				1	41
Q9H2N8	CI045_HUMAN				1	59
Q9H2R5	KLK15_HUMAN	1	16	Potential.	1	16
Q9H2S6	TNMD_HUMAN				1	55
Q9H2T7	RBP17_HUMAN				1	30
Q9H2U2	IPYR2_HUMAN				1	24

Q9H2W6	RM46_HUMAN				1	24
Q9H2X0	CHRD_HUMAN	1	26	Potential.	1	26
Q9H339	O51B5_HUMAN				1	39
Q9H340	O51B6_HUMAN				1	39
Q9H341	O51M1_HUMAN				1	15
Q9H343	O51I1_HUMAN				1	24
Q9H344	O51I2_HUMAN				1	22
Q9H346	O52D1_HUMAN				1	53
Q9H367	CN057_HUMAN				1	20
Q9H386	CU116_HUMAN				1	17
Q9H3G5	CPVL_HUMAN	1	22	Potential.	1	22
Q9H3H5	GPT_HUMAN				1	31
Q9H3N1	TXND1_HUMAN	1	26	Potential.	1	26
Q9H3N8	HRH4_HUMAN				1	28
Q9H3Q1	BORG4_HUMAN				1	14
Q9H3Q3	G3ST2_HUMAN				1	28
Q9H3R1	NDST4_HUMAN				1	30
Q9H3S1	SEM4A_HUMAN	1	32	Potential.	1	31
Q9H3S5	PIGM_HUMAN				1	19
Q9H3T2	SEM6C_HUMAN	1	24	Potential.	1	24
Q9H3U7	SMOC2_HUMAN	1	21	Potential.	1	21
Q9H3W5	LRRN3_HUMAN	1	22	Potential.	1	22
Q9H400	LIME1_HUMAN				1	30
Q9H426	RIMS4_HUMAN				1	18
Q9H427	KCNKF_HUMAN				1	33
Q9H461	FZD8_HUMAN	1	27	Potential.	1	24
Q9H479	FN3K_HUMAN				1	30
Q9H488	OFUT1_HUMAN	1	26	Potential.	1	23
Q9H490	PIGU_HUMAN				1	16
Q9H497	TOR3A_HUMAN	1	25	Potential.	1	21
Q9H4A4	AMPB_HUMAN				1	22
Q9H4A9	DPEP2_HUMAN	1	32	Potential.	1	33
Q9H4B8	DPEP3_HUMAN	1	35	Potential.	1	36
Q9H4D0	CSTN2_HUMAN	1	20	Potential.	1	23
Q9H4F1	SIA7D_HUMAN				1	28
Q9H4F8	SMOC1_HUMAN	1	26	Potential.	1	26
Q9H4H8	CT129_HUMAN				1	13
Q9H4I8	SERHL_HUMAN				1	28
Q9H4K7	GTPB5_HUMAN				1	27
Q9H4Q3	PRD13_HUMAN				1	29
Q9H4S2	GSHI_HUMAN				1	49
Q9H553	ALG2_HUMAN				1	28
Q9H5J0	ZBTB3_HUMAN				1	49
Q9H5P4	PDZD7_HUMAN				1	29
Q9H5Y7	SLIK6_HUMAN	1	26	Potential.	1	20
Q9H6B1	ZN659_HUMAN				1	26
Q9H6D3	XKR8_HUMAN				1	33
Q9H6D5	WBS23_HUMAN				1	37
Q9H6H4	REEP4_HUMAN				1	22
Q9H6K4	OPA3_HUMAN				1	14
Q9H6R6	ZDHC6_HUMAN				1	38
Q9H6S0	YTDC2_HUMAN				1	29
Q9H6X2	ANTR1_HUMAN	1	32	Potential.	1	26
Q9H6Y7	RN167_HUMAN	1	24	Potential.	1	24
Q9H772	GREM2_HUMAN	1	21	Potential.	1	21
Q9H777	RNZ1_HUMAN				1	20

Q9H7F0	AT133_HUMAN				1	40
Q9H7F4	FA11B_HUMAN				1	34
Q9H7T0	CN161_HUMAN				1	40
Q9H7Y0	CX036_HUMAN	1	31	Potential.	1	25
Q9H7Z7	PGES2_HUMAN				1	36
Q9H816	DCR1B_HUMAN				1	45
Q9H841	NPAL2_HUMAN				1	16
Q9H845	ACAD9_HUMAN				1	19
Q9H867	CN138_HUMAN				1	50
Q9H8J5	MANS1_HUMAN	1	26	Potential.	1	25
Q9H8L6	MMRN2_HUMAN	1	22	Potential.	1	24
Q9H8M1	CQ10B_HUMAN				1	25
Q9H8X9	ZDH11_HUMAN				1	33
Q9H902	REEP1_HUMAN				1	51
Q9H936	GHC1_HUMAN				1	18
Q9H977	WDR54_HUMAN				1	47
Q9H9P2	CHODL_HUMAN	1	21	Potential.	1	18
Q9H9S3	S61A2_HUMAN				1	51
Q9H9S5	FKRP_HUMAN				1	36
Q9HA82	LASS4_HUMAN				1	51
Q9HA90	CCD48_HUMAN				1	34
Q9HAB3	PEVR1_HUMAN	1	25	Potential.	1	25
Q9HAC7	CG010_HUMAN				1	17
Q9HAD4	WDR41_HUMAN				1	16
Q9HAF5	CO028_HUMAN				1	29
Q9HAR2	LPHN3_HUMAN	1	19	Potential.	1	19
Q9HAT1	LMA1L_HUMAN	1	23	Potential.	1	27
Q9HAT2	SIAE_HUMAN	1	23	Potential.	1	18
Q9HAW7	UD17_HUMAN	1	25	Potential.	1	25
Q9HAW8	UD110_HUMAN	1	25	Potential.	1	25
Q9HAW9	UD18_HUMAN	1	25	Potential.	1	25
Q9HB03	ELOV3_HUMAN				1	51
Q9HB07	MYG1_HUMAN				1	14
Q9HB14	KCNKD_HUMAN				1	33
Q9HB29	ILRL2_HUMAN	1	19	Potential.	1	19
Q9HB55	CP343_HUMAN				1	26
Q9HB63	NET4_HUMAN	1	18	Potential.	1	24
Q9HB89	NMUR1_HUMAN				1	20
Q9HBB8	MUCDL_HUMAN	1	25	Potential.	1	25
Q9HBE4	IL21_HUMAN	1	22	Potential.	1	24
Q9HBG7	LY9_HUMAN	1	47	Potential.	1	47
Q9HBH1	DEFM_HUMAN				1	24
Q9HBH5	RDH14_HUMAN				1	21
Q9HBI6	CP4FB_HUMAN				1	32
Q9HBJ8	TMM27_HUMAN	1	14	Potential.	1	14
Q9HBT6	CAD20_HUMAN	1	?	Potential.	1	34
Q9HBU1	BARX1_HUMAN				1	25
Q9HBU9	POPD2_HUMAN				1	49
Q9HBV2	SACA1_HUMAN	1	29	Potential.	1	29
Q9HBW0	EDG4_HUMAN				1	58
Q9HBW1	LRRC4_HUMAN	1	38	Potential.	1	38
Q9HBW9	ELTD1_HUMAN	1	19	Potential.	1	19
Q9HBX8	LGR6_HUMAN				1	54
Q9HBY0	NOX3_HUMAN				1	52
Q9HBY8	SGK2_HUMAN				1	44
Q9HC07	TM165_HUMAN				1	33

Q9HC21	DNC_HUMAN				1	31
Q9HC24	TMBI4_HUMAN				1	53
Q9HC47	CTGE1_HUMAN				1	51
Q9HC57	WFDC1_HUMAN	1	31	Potential.	1	31
Q9HC73	CRLF2_HUMAN	1	22	Potential.	1	26
Q9HC96	CAN10_HUMAN				1	34
Q9HC97	GPR35_HUMAN				1	41
Q9HCB6	SPON1_HUMAN	1	28	Potential.	1	28
Q9HCC0	MCCC2_HUMAN				1	15
Q9HCF6	TRPM3_HUMAN				1	28
Q9HCJ2	NGL1_HUMAN	1	44	Potential.	1	39
Q9HCK4	ROBO2_HUMAN	1	21	Potential.	1	21
Q9HCL0	PCD18_HUMAN	1	20	Potential.	1	20
Q9HCM2	PLXA4_HUMAN	1	23	Potential.	1	21
Q9HCM4	E41L5_HUMAN				1	59
Q9HCN3	TMEM8_HUMAN	1	34	Potential.	1	34
Q9HCN6	GPVI_HUMAN	1	20	Potential.	1	20
Q9HCN8	SDF2L_HUMAN	1	28	Potential.	1	28
Q9HCQ5	GALT9_HUMAN				1	32
Q9HCQ7	RFRP_HUMAN	1	26	Potential.	1	21
Q9HCS2	CP4FC_HUMAN				1	32
Q9HCT0	FGF22_HUMAN	1	22	Potential.	1	22
Q9HCU0	CD248_HUMAN	1	17	Potential.	1	17
Q9HCU4	CELR2_HUMAN	1	31	Potential.	1	31
Q9HCU5	PREB_HUMAN				1	36
Q9HCX4	TRPC7_HUMAN				1	48
Q9HD20	AT131_HUMAN				1	46
Q9HD23	MRS2L_HUMAN				1	38
Q9HD34	CF149_HUMAN				1	13
Q9HD45	TM9S3_HUMAN	1	28	Potential.	1	28
Q9HD64	GAGD2_HUMAN				1	36
Q9HDB5	NRX3B_HUMAN	1	35	By similarity.	1	35
Q9HDC9	APMAP_HUMAN				1	56
Q9N2J8	ENH3_HUMAN	1	35	Potential.	1	60
Q9N2J9	ENH2_HUMAN	1	35	Potential.	1	33
Q9N2K0	ENH1_HUMAN	1	35	Potential.	1	59
Q9NNW5	WDR6_HUMAN				1	33
Q9NNX6	CD209_HUMAN				1	54
Q9NP55	PLUNC_HUMAN	1	19	Potential.	1	48
Q9NP58	ABCB6_HUMAN				1	47
Q9NP59	S40A1_HUMAN				1	38
Q9NP70	AMBN_HUMAN	1	26	Potential.	1	26
Q9NP78	ABCB9_HUMAN	1	23	Potential.	1	23
Q9NP79	CF055_HUMAN				1	17
Q9NP84	TNR12_HUMAN	1	27	Potential.	1	27
Q9NP87	DPOLM_HUMAN				1	53
Q9NP91	S6A20_HUMAN				1	26
Q9NP92	RT30_HUMAN				1	28
Q9NP94	S39A2_HUMAN				1	21
Q9NPA0	CO024_HUMAN	1	23	Potential.	1	23
Q9NPA2	MMP25_HUMAN	1	21	Potential.	1	21
Q9NPB1	NT5M_HUMAN				1	35
Q9NPB6	PAR6A_HUMAN				1	58
Q9NPC2	KCNK9_HUMAN				1	28
Q9NPC4	A4GAT_HUMAN				1	44
Q9NPD5	SO1B3_HUMAN				1	42

Q9NPF0	CD320_HUMAN	1	30	Potential.	1	35
Q9NPF2	CHSTB_HUMAN				1	58
Q9NPF8	CENA2_HUMAN				1	23
Q9NPG4	PCD12_HUMAN	1	24	Potential.	1	15
Q9NPG8	ZDHC4_HUMAN				1	25
Q9NPH3	IL1AP_HUMAN	1	20	Potential.	1	20
Q9NPH5	NOX4_HUMAN				1	59
Q9NPH6	OBP2B_HUMAN	1	15	Potential.	1	17
Q9NPH9	IL26_HUMAN	1	21	Potential.	1	21
Q9NPR9	GP108_HUMAN	1	32	Potential.	1	32
Q9NPZ5	B3GA2_HUMAN				1	54
Q9NQ30	ESM1_HUMAN	1	19	Potential.	1	21
Q9NQ32	CK016_HUMAN				1	21
Q9NQ40	CT054_HUMAN	1	22	Potential.	1	15
Q9NQ50	RM40_HUMAN				1	18
Q9NQ76	MEPE_HUMAN	1	17	Potential.	1	16
Q9NQ79	CRAC1_HUMAN	1	27	Potential.	1	27
Q9NQ84	GPC5C_HUMAN	1	23	Potential.	1	23
Q9NQE7	TSSP_HUMAN	1	24	Potential.	1	24
Q9NQF3	SEHL2_HUMAN				1	28
Q9NQG1	MANBL_HUMAN				1	39
Q9NQG7	HPS4_HUMAN				1	53
Q9NQN1	OR2S1_HUMAN				1	20
Q9NQQ7	S35C2_HUMAN				1	30
Q9NQS3	PVRL3_HUMAN	1	57	Potential.	1	57
Q9NQS5	GPR84_HUMAN				1	37
Q9NQT6	FSCN3_HUMAN				1	55
Q9NQV5	PRD11_HUMAN				1	18
Q9NQV6	PRD10_HUMAN				1	46
Q9NQX5	NPDC1_HUMAN	1	34	Potential.	1	34
Q9NR23	GDF3_HUMAN	1	24	Potential.	1	21
Q9NR34	MA1C1_HUMAN				1	38
Q9NR63	CP26B_HUMAN				1	27
Q9NR71	ASAH2_HUMAN				1	26
Q9NR77	PXMP2_HUMAN				1	37
Q9NR80	ARHG4_HUMAN				1	16
Q9NR82	KCNQ5_HUMAN				1	34
Q9NR96	TLR9_HUMAN	1	25	Potential.	1	25
Q9NR97	TLR8_HUMAN	1	26	Potential.	1	26
Q9NRA2	S17A5_HUMAN				1	31
Q9NRB3	CHSTC_HUMAN				1	30
Q9NRD8	DUOX2_HUMAN	1	25	Potential.	1	23
Q9NRD9	DUOX1_HUMAN	1	21	Potential.	1	21
Q9NRE1	MMP26_HUMAN	1	17	Potential.	1	17
Q9NRG4	SMYD2_HUMAN				1	31
Q9NRJ3	CCL28_HUMAN	1	19	Potential.	1	22
Q9NRJ7	PCDBG_HUMAN	1	28	Potential.	1	28
Q9NRM1	ENAM_HUMAN	1	39	Potential.	1	39
Q9NRN5	OLFL3_HUMAN	1	21	Potential.	1	21
Q9NRQ5	CK075_HUMAN				1	44
Q9NRR2	TRYG1_HUMAN	1	19	Potential.	1	18
Q9NRS4	TMPS4_HUMAN				1	44
Q9NRX2	RM17_HUMAN				1	32
Q9NRX3	NUA4L_HUMAN				1	35
Q9NRX5	SERC1_HUMAN				1	53
Q9NRZ5	PLCD_HUMAN				1	25

Q9NRZ7	PLCC_HUMAN				1	25
Q9NS15	LTBP3_HUMAN	1	42	Potential.	1	42
Q9NS18	GLRX2_HUMAN				1	32
Q9NS66	GP173_HUMAN				1	38
Q9NS67	GPR27_HUMAN				1	34
Q9NS71	GKN1_HUMAN	1	20	By similarity.	1	20
Q9NS73	MBIP1_HUMAN				1	13
Q9NS75	CLTR2_HUMAN				1	55
Q9NS84	CHST7_HUMAN				1	34
Q9NSA0	OAT4_HUMAN				1	33
Q9NSA2	KCND1_HUMAN				1	18
Q9NSC7	SIA7A_HUMAN				1	30
Q9NSD7	RL3R1_HUMAN				1	18
Q9NSE2	CISH_HUMAN				1	49
Q9NSE4	SYIM_HUMAN				1	23
Q9NSP4	CENPM_HUMAN				1	23
Q9NST1	ADPN_HUMAN				1	25
Q9NSV0	PRR8_HUMAN				1	17
Q9NT22	EMIL3_HUMAN	1	22	Potential.	1	22
Q9NT99	LRC4B_HUMAN	1	35	Potential.	1	36
Q9NTG1	PKDRE_HUMAN	1	19	Potential.	1	19
Q9NTG7	SIRT3_HUMAN				1	48
Q9NTJ4	MA2C1_HUMAN				1	46
Q9NTN3	S35D1_HUMAN				1	53
Q9NTN9	SEM4G_HUMAN	1	17	Potential.	1	17
Q9NTQ9	CXB4_HUMAN				1	40
Q9NTX7	RN146_HUMAN				1	43
Q9NU53	CF072_HUMAN	1	23	Potential.	1	23
Q9NUD9	PIGV_HUMAN				1	58
Q9NUH8	TM14B_HUMAN				1	33
Q9NUQ2	PLCE_HUMAN				1	31
Q9NUS5	CT029_HUMAN				1	30
Q9NV35	NUD15_HUMAN				1	40
Q9NVH6	TMLH_HUMAN				1	46
Q9NVR5	CN104_HUMAN				1	36
Q9NVS2	RT18A_HUMAN				1	26
Q9NVU1	MC3AP_HUMAN				1	35
Q9NVV5	AIG1_HUMAN				1	60
Q9NW97	TMM51_HUMAN				1	29
Q9NWF4	PEVR2_HUMAN	1	25	Potential.	1	25
Q9NWM0	SMOX_HUMAN				1	42
Q9NWQ8	PAG1_HUMAN				1	25
Q9NWS6	F118A_HUMAN				1	41
Q9NWW5	CLN6_HUMAN				1	34
Q9NWW9	HRSL2_HUMAN				1	44
Q9NX05	F120C_HUMAN				1	59
Q9NX14	NDUBB_HUMAN				1	21
Q9NX20	RM16_HUMAN				1	22
Q9NX76	CKLF6_HUMAN				1	60
Q9NX94	CJ026_HUMAN				1	56
Q9NXB0	MKS1_HUMAN				1	56
Q9NXH9	TRM1_HUMAN				1	21
Q9NXX8	FXL12_HUMAN				1	14
Q9NXL6	SIDT1_HUMAN	1	19	Potential.	1	23
Q9NXR5	ANR10_HUMAN				1	50
Q9NXV2	KCTD5_HUMAN				1	30

Q9NXV8	CN113_HUMAN				1	54
Q9NY15	STAB1_HUMAN	1	25	Potential.	1	25
Q9NY25	CLC5A_HUMAN				1	19
Q9NY26	S39A1_HUMAN				1	41
Q9NY28	GALT8_HUMAN				1	28
Q9NY35	CLDND_HUMAN				1	28
Q9NY56	OBP2A_HUMAN	1	15	Potential.	1	17
Q9NY59	NSMA2_HUMAN				1	22
Q9NY64	GTR8_HUMAN				1	41
Q9NY72	SCN3B_HUMAN	1	22	By similarity.	1	35
Q9NY91	SC5A4_HUMAN				1	46
Q9NYF3	FA53C_HUMAN				1	47
Q9NYG8	KCNK4_HUMAN				1	26
Q9NYJ7	DLL3_HUMAN	1	26	Potential.	1	26
Q9NYL4	FKB11_HUMAN	1	27	Potential.	1	25
Q9NYL5	CP39A_HUMAN				1	16
Q9NYM4	GPR83_HUMAN	1	16	Potential.	1	16
Q9NYP8	CU062_HUMAN				1	19
Q9NYQ6	CELR1_HUMAN	1	20	Potential.	1	25
Q9NYQ7	CELR3_HUMAN	1	32	Potential.	1	30
Q9NYQ8	FAT2_HUMAN	1	18	Potential.	1	18
Q9NYU1	UGGG2_HUMAN	1	27	Potential.	1	30
Q9NYU2	UGGG1_HUMAN	1	18	By similarity.	1	18
Q9NYV7	T2R16_HUMAN				1	33
Q9NYV9	T2R13_HUMAN				1	15
Q9NYW4	TA2R5_HUMAN				1	20
Q9NYW5	TA2R4_HUMAN				1	32
Q9NYW7	TA2R1_HUMAN				1	25
Q9NYZ1	FA18B_HUMAN				1	47
Q9NYZ4	SIGL8_HUMAN	1	16	Potential.	1	16
Q9NZ20	PA2G3_HUMAN	1	19	Potential.	1	19
Q9NZ38	CJ110_HUMAN				1	35
Q9NZ42	PEN2_HUMAN				1	46
Q9NZ94	NLGN3_HUMAN	1	37	Potential.	1	35
Q9NZC2	TREM2_HUMAN	1	18	Potential.	1	18
Q9NZD1	GPC5D_HUMAN				1	43
Q9NZE8	RM35_HUMAN				1	15
Q9NZF1	PLAC8_HUMAN				1	51
Q9NZH0	GPC5B_HUMAN	1	28	Potential.	1	27
Q9NZH7	IL1F8_HUMAN				1	32
Q9NZI2	KCIP1_HUMAN				1	59
Q9NZJ5	E2AK3_HUMAN	1	28	Potential.	1	28
Q9NZK5	CECR1_HUMAN	1	29	Potential.	1	27
Q9NZK7	PA2GE_HUMAN	1	19	Potential.	1	19
Q9NZM4	GSCR1_HUMAN				1	45
Q9NZM6	PK2L2_HUMAN				1	48
Q9NZP0	OR6C3_HUMAN				1	38
Q9NZP2	OR6C2_HUMAN				1	39
Q9NZP5	O5AC2_HUMAN				1	46
Q9NZQ7	PDL1_HUMAN	1	18	Potential.	1	18
Q9NZR2	LRP1B_HUMAN	1	20	Potential.	1	24
Q9NZU0	FLRT3_HUMAN	1	28	Potential.	1	28
Q9NZU6	CABP3_HUMAN				1	24
Q9NZV5	SEPN1_HUMAN	1	43	Potential.	1	45
Q9NZW4	DSPP_HUMAN	1	15	Potential.	1	15
Q9NZY2	FM30A_HUMAN				1	29

Q9P003	CNIH4_HUMAN				1	28
Q9P0I2	TM111_HUMAN				1	60
Q9P0J0	NDUAD_HUMAN				1	45
Q9P0J6	RM36_HUMAN				1	36
Q9P0K1	ADA22_HUMAN	1	25	Potential.	1	28
Q9P0M4	IL17C_HUMAN	1	18	Potential.	1	18
Q9P0P8	CF203_HUMAN				1	30
Q9P0S2	CN112_HUMAN	1	32	Potential.	1	32
Q9P0S3	ORML1_HUMAN				1	39
Q9P0S9	TM14C_HUMAN				1	32
Q9P0T7	TMEM9_HUMAN	1	20	Potential.	1	20
Q9P0W8	SPAT7_HUMAN				1	32
Q9P1Q5	OR1A1_HUMAN				1	48
Q9P1U0	RPA12_HUMAN				1	38
Q9P1W8	SIRPG_HUMAN	1	28	Potential.	1	28
Q9P202	WHRN_HUMAN				1	24
Q9P209	CEP72_HUMAN				1	17
Q9P218	COKA1_HUMAN	1	22	Potential.	1	22
Q9P283	SEM5B_HUMAN	1	26	Potential.	1	26
Q9P291	ARMX1_HUMAN				1	20
Q9P296	C5ARL_HUMAN				1	49
Q9P298	HIG1B_HUMAN				1	43
Q9P2B2	FPRP_HUMAN	1	25	Potential.	1	21
Q9P2E5	CHGUT_HUMAN				1	23
Q9P2E7	PCD10_HUMAN	1	18	Potential.	1	18
Q9P2E9	RRBP1_HUMAN				1	24
Q9P2G3	KLH14_HUMAN				1	60
Q9P2J9	PDP2_HUMAN				1	55
Q9P2N4	ATS9_HUMAN	1	18	Potential.	1	15
Q9P2N7	KLH13_HUMAN				1	50
Q9P2S2	NRX2A_HUMAN	1	28	Potential.	1	26
Q9P2S5	WDR8_HUMAN				1	42
Q9P2W7	B3GA1_HUMAN				1	34
Q9P2X0	DPM3_HUMAN				1	27
Q9UBC5	MYO1A_HUMAN				1	15
Q9UBC7	GALP_HUMAN	1	24	By similarity.	1	19
Q9UBD9	CLCF1_HUMAN	1	27	Potential.	1	27
Q9UBG0	MRC2_HUMAN	1	30	Potential.	1	34
Q9UBL6	CPNE7_HUMAN				1	22
Q9UBL9	P2RX2_HUMAN				1	20
Q9UBM1	PEMT_HUMAN				1	58
Q9UBM4	OPT_HUMAN	1	19	By similarity.	1	20
Q9UBM7	DHCR7_HUMAN				1	60
Q9UBN1	CCG4_HUMAN				1	19
Q9UBQ6	EXTL2_HUMAN				1	38
Q9UBR2	CATZ_HUMAN	1	23	Potential.	1	23
Q9UBS3	DNJB9_HUMAN				1	23
Q9UBS4	DNJBB_HUMAN	1	22	By similarity.	1	22
Q9UBS5	GABR1_HUMAN	1	14	Potential.	1	19
Q9UBU2	DKK2_HUMAN	1	33	Potential.	1	25
Q9UBV2	SEL1L_HUMAN	1	21	Potential.	1	21
Q9UBV4	WNT16_HUMAN	1	29	Potential.	1	29
Q9UBV7	B4GT7_HUMAN				1	55
Q9UBW7	ZN198_HUMAN				1	27
Q9UBX1	CATF_HUMAN	1	19	Potential.	1	19
Q9UBX3	DIC_HUMAN				1	21

Q9UBX5	FBLN5_HUMAN	1	23	Potential.	1	23
Q9UBX7	KLK11_HUMAN	1	50	Potential.	1	46
Q9UBX8	B4GT6_HUMAN				1	27
Q9UBY0	SL9A2_HUMAN				1	33
Q9UBY5	EDG7_HUMAN				1	53
Q9UBY8	CLN8_HUMAN				1	42
Q9UDV7	ZN282_HUMAN				1	26
Q9UDY8	MALT1_HUMAN				1	28
Q9UF02	CCG5_HUMAN				1	25
Q9UF11	PKHB1_HUMAN				1	52
Q9UF33	EPHA6_HUMAN	1	22	Potential.	1	22
Q9UFE4	CCD39_HUMAN				1	20
Q9UFM2	CU030_HUMAN				1	51
Q9UFN0	NPS3A_HUMAN				1	18
Q9UG56	PISD_HUMAN				1	43
Q9UGC6	RGS17_HUMAN				1	22
Q9UGF5	OR5U1_HUMAN				1	36
Q9UGF6	OR5V1_HUMAN				1	40
Q9UGM5	FETUB_HUMAN	1	15	Potential.	1	25
Q9UGN4	CM35H_HUMAN	1	17	Potential.	1	17
Q9UGQ2	CI007_HUMAN				1	14
Q9UGT4	SUSD2_HUMAN	1	27	Potential.	1	16
Q9UH90	FBX40_HUMAN				1	45
Q9UHC3	ACCN3_HUMAN				1	48
Q9UHC6	CNTP2_HUMAN	1	27	Potential.	1	25
Q9UHF0	TKNK_HUMAN	1	16	Potential.	1	20
Q9UHF5	IL17B_HUMAN	1	20	Potential.	1	20
Q9UHG3	PCYOX_HUMAN	1	27	Potential.	1	23
Q9UHI8	ATS1_HUMAN	1	49	Potential.	1	51
Q9UHJ6	CARKL_HUMAN				1	24
Q9UHL4	DPP2_HUMAN	1	21	Potential.	1	21
Q9UHM2	AD13_HUMAN				1	25
Q9UHQ4	BAP29_HUMAN				1	14
Q9UHT9	P1768_HUMAN				1	14
Q9UHV2	SRTD1_HUMAN				1	41
Q9UHX3	EMR2_HUMAN	1	23	Potential.	1	23
Q9UHZ2	MALAT_HUMAN				1	40
Q9UI14	PRAF1_HUMAN				1	31
Q9UI38	TSP50_HUMAN	1	39	Potential.	1	39
Q9UI40	NCKX2_HUMAN	1	58	Potential.	1	48
Q9UI47	CTNA3_HUMAN				1	58
Q9UI54	P628_HUMAN				1	14
Q9UID3	CK002_HUMAN				1	16
Q9UIG4	PS1C2_HUMAN	1	22	Potential.	1	25
Q9UIG8	SO3A1_HUMAN				1	54
Q9UII4	HERC5_HUMAN				1	40
Q9UIJ5	ZDHC2_HUMAN				1	38
Q9UIJ7	KAD3_HUMAN				1	18
Q9UIR0	BTNL2_HUMAN	1	26	Potential.	1	26
Q9UIW2	PLXA1_HUMAN	1	26	Potential.	1	28
Q9UIX4	KCNG1_HUMAN				1	53
Q9UJ37	SIA7B_HUMAN				1	25
Q9UJ42	GP160_HUMAN				1	44
Q9UJ90	KCE1L_HUMAN				1	28
Q9UJ99	CAD22_HUMAN	1	34	Potential.	1	34
Q9UJA2	CRLS1_HUMAN				1	20

Q9UJC3	HOOK1_HUMAN					1	31
Q9UJH8	METRN_HUMAN	1	23	Potential.		1	23
Q9UJJ9	GNPTG_HUMAN	1	24	Potential.		1	22
Q9UJP4	KLH21_HUMAN					1	30
Q9UJX0	OKL38_HUMAN					1	36
Q9UJX2	CDC23_HUMAN					1	15
Q9UJX6	ANC2_HUMAN					1	38
Q9UJZ1	STML2_HUMAN					1	22
Q9UK05	GDF2_HUMAN	1	22	Potential.		1	22
Q9UK23	NAGPA_HUMAN	1	24	Potential.		1	25
Q9UK28	BSMAP_HUMAN	1	24	Potential.		1	24
Q9UK53	ING1_HUMAN					1	49
Q9UK85	DKKL1_HUMAN	1	30	Potential.		1	30
Q9UKB1	FBW1B_HUMAN					1	41
Q9UKF2	ADA30_HUMAN	1	27	Potential.		1	27
Q9UKF5	ADA29_HUMAN	1	18	Potential.		1	18
Q9UKG4	S13A4_HUMAN					1	31
Q9UKI3	VPRE3_HUMAN	1	20	Potential.		1	23
Q9UKJ0	PILRB_HUMAN	1	19	Potential.		1	26
Q9UKJ1	PILRA_HUMAN	1	19	Potential.		1	26
Q9UKJ8	ADA21_HUMAN	1	31	Potential.		1	31
Q9UKK3	PARP4_HUMAN					1	55
Q9UKL2	O52A1_HUMAN					1	24
Q9UKL4	CXA9_HUMAN					1	39
Q9UKP4	ATS7_HUMAN	1	27	Potential.		1	27
Q9UKP5	ATS6_HUMAN	1	21	Potential.		1	19
Q9UKQ2	ADA28_HUMAN	1	18	Potential.		1	18
Q9UKQ9	KLK9_HUMAN	1	15	Potential.		1	19
Q9UKR0	KLK12_HUMAN	1	17	Potential.		1	17
Q9UKR3	KLK13_HUMAN	1	16	Potential.		1	18
Q9UKR8	TSN16_HUMAN					1	26
Q9UKU6	TRHDE_HUMAN					1	53
Q9UKU9	ANGL2_HUMAN	1	22	Potential.		1	22
Q9UKV5	AMFR2_HUMAN					1	32
Q9UKY0	PRND_HUMAN	1	26	Potential.		1	28
Q9UL01	SART2_HUMAN	1	22	Potential.		1	22
Q9UL25	RAB21_HUMAN					1	13
Q9UL52	TM11E_HUMAN					1	33
Q9ULB1	NRX1A_HUMAN	1	30	By similarity.		1	25
Q9ULC0	MUCEN_HUMAN	1	18	Potential.		1	22
Q9ULC5	ACSL5_HUMAN					1	35
Q9ULC8	ZDHC8_HUMAN					1	42
Q9ULH4	LRFN2_HUMAN	1	20	Potential.		1	20
Q9ULJ3	ZN295_HUMAN					1	28
Q9ULK0	GRID1_HUMAN	1	20	Potential.		1	20
Q9ULL4	PLXB3_HUMAN	1	44	Potential.		1	44
Q9ULS5	TMCC3_HUMAN					1	46
Q9ULV1	FZD4_HUMAN	1	36	Potential.		1	36
Q9ULX7	CAH14_HUMAN	1	15	Potential.		1	18
Q9ULY5	CLC4E_HUMAN					1	28
Q9ULZ1	APEL_HUMAN	1	22	Potential.		1	22
Q9ULZ9	MMP17_HUMAN	1	38	Potential.		1	38
Q9UM00	TMCO1_HUMAN					1	24
Q9UM07	PADI4_HUMAN					1	33
Q9UM22	EPDR1_HUMAN	1	37	Potential.		1	24
Q9UM44	HHLA2_HUMAN	1	22	Potential.		1	22

Q9UM73	ALK_HUMAN	1	18	Potential.	1	20
Q9UMF0	ICAM5_HUMAN	1	31	Potential.	1	28
Q9UMR5	PPT2_HUMAN	1	27	Potential.	1	27
Q9UMW8	UBP18_HUMAN				1	17
Q9UMX5	NENF_HUMAN	1	31	Potential.	1	31
Q9UN11	CT040_HUMAN	1	18	Potential.	1	19
Q9UN19	DAPP1_HUMAN				1	56
Q9UN66	PCDB8_HUMAN	1	28	Potential.	1	29
Q9UN70	PCDGK_HUMAN	1	31	Potential.	1	29
Q9UN71	PCDGG_HUMAN	1	30	Potential.	1	30
Q9UN72	PCDA7_HUMAN	1	29	Potential.	1	29
Q9UN73	PCDA6_HUMAN	1	29	Potential.	1	29
Q9UN74	PCDA4_HUMAN	1	29	Potential.	1	29
Q9UN75	PCDAC_HUMAN	1	29	Potential.	1	29
Q9UNA0	ATS5_HUMAN	1	16	Potential.	1	27
Q9UNA3	A4GCT_HUMAN				1	18
Q9UND3	NPIP_HUMAN				1	13
Q9UNG2	TNF18_HUMAN				1	42
Q9UNI1	ELA1_HUMAN	1	8	By similarity.	1	14
Q9UNK4	PA2GD_HUMAN	1	20	Potential.	1	20
Q9UNK9	ANGE1_HUMAN				1	23
Q9UNL2	SSRG_HUMAN				1	36
Q9UNM6	PSD13_HUMAN				1	51
Q9UNN8	EPCR_HUMAN	1	17	Potential.	1	21
Q9UNP4	SIAT9_HUMAN				1	15
Q9UNS1	TIM_HUMAN				1	22
Q9UNU6	CP8B1_HUMAN				1	17
Q9UNW1	MINP1_HUMAN	1	30	By similarity.	1	28
Q9UP38	FZD1_HUMAN	1	69	Potential.	1	28
Q9UP79	ATS8_HUMAN	1	27	Potential.	1	27
Q9UPQ8	TMM15_HUMAN				1	29
Q9UPT9	UBP22_HUMAN				1	53
Q9UPU3	SORC3_HUMAN	1	33	Potential.	1	33
Q9UPU9	SAMD4_HUMAN				1	35
Q9UPV7	K1045_HUMAN				1	49
Q9UPW0	FOXJ3_HUMAN				1	13
Q9UQ52	CNTN6_HUMAN	1	19	Potential.	1	18
Q9UQ72	PSG11_HUMAN	1	34	Potential.	1	34
Q9UQ74	PSG8_HUMAN	1	34	Potential.	1	34
Q9UQF0	ENW1_HUMAN	1	20	Potential.	1	21
Q9UQF2	JIP1_HUMAN				1	21
Q9UQP3	TENN_HUMAN	1	28	Potential.	1	26
Q9UQQ1	NALDL_HUMAN				1	24
Q9UQQ2	LNK_HUMAN				1	22
Q9UQV4	LAMP3_HUMAN	1	27	Potential.	1	16
Q9Y215	COLQ_HUMAN	1	22	Potential.	1	22
Q9Y219	JAG2_HUMAN	1	23	Potential.	1	23
Q9Y225	RNF24_HUMAN				1	32
Q9Y227	ENP4_HUMAN				1	43
Q9Y231	FUT9_HUMAN				1	24
Q9Y236	CH001_HUMAN				1	14
Q9Y241	HIG1A_HUMAN				1	44
Q9Y256	FACE2_HUMAN				1	46
Q9Y257	KCNK6_HUMAN				1	21
Q9Y263	PLAP_HUMAN				1	14
Q9Y264	ANGP4_HUMAN	1	24	Potential.	1	22

Q9Y271	CLTR1_HUMAN				1	37
Q9Y274	SIA10_HUMAN				1	55
Q9Y276	BCS1_HUMAN				1	30
Q9Y278	OST2_HUMAN				1	31
Q9Y282	ERGI3_HUMAN				1	35
Q9Y286	SIGL7_HUMAN	1	18	Potential.	1	18
Q9Y289	SC5A6_HUMAN				1	43
Q9Y2A9	B3GN3_HUMAN				1	48
Q9Y2B1	TMEM5_HUMAN				1	23
Q9Y2B2	PIGL_HUMAN				1	17
Q9Y2B5	CP007_HUMAN				1	43
Q9Y2C2	UST_HUMAN				1	45
Q9Y2C3	B3GT5_HUMAN				1	20
Q9Y2D0	CAH5B_HUMAN				1	13
Q9Y2D2	S35A3_HUMAN				1	19
Q9Y2E5	MA2B2_HUMAN	1	23	Potential.	1	24
Q9Y2E8	SL9A8_HUMAN				1	35
Q9Y2G5	OFUT2_HUMAN	1	21	Potential.	1	21
Q9Y2G8	DJC16_HUMAN	1	25	Potential.	1	25
Q9Y2K6	UBP20_HUMAN				1	54
Q9Y2N3	PO121_HUMAN				1	54
Q9Y2P4	S27A6_HUMAN				1	55
Q9Y2P5	S27A5_HUMAN				1	21
Q9Y2Q9	RT28_HUMAN				1	31
Q9Y2S7	PDIP2_HUMAN				1	36
Q9Y2T6	GPR55_HUMAN				1	44
Q9Y2U2	KCNK7_HUMAN				1	30
Q9Y2W6	TDRKH_HUMAN				1	27
Q9Y2Z4	SYYM_HUMAN				1	33
Q9Y2Z9	COQ6_HUMAN				1	30
Q9Y302	GPR89_HUMAN				1	49
Q9Y328	NSG2_HUMAN				1	38
Q9Y334	G7C_HUMAN	1	28	Potential.	1	28
Q9Y336	SIGL9_HUMAN	1	17	Potential.	1	17
Q9Y337	KLK5_HUMAN	1	22	Potential.	1	29
Q9Y342	PLLP_HUMAN				1	53
Q9Y375	CIA30_HUMAN				1	48
Q9Y394	DHRS7_HUMAN	1	28	Potential.	1	28
Q9Y3A0	COQ4_HUMAN				1	58
Q9Y3A6	TMED5_HUMAN	1	27	Potential.	1	26
Q9Y3B3	TMED7_HUMAN	1	34	Potential.	1	34
Q9Y3B6	CN122_HUMAN				1	38
Q9Y3D3	RT16_HUMAN				1	60
Q9Y3D5	RT18C_HUMAN				1	14
Q9Y3E5	PTH2_HUMAN				1	26
Q9Y3F1	TA6P_HUMAN				1	13
Q9Y3M2	PGEA1_HUMAN				1	38
Q9Y3N9	OR2W1_HUMAN				1	48
Q9Y3P4	RHBD3_HUMAN				1	33
Q9Y3P8	SIT1_HUMAN	1	24	Potential.	1	43
Q9Y3Q0	NALD2_HUMAN				1	19
Q9Y3R4	NEUR2_HUMAN				1	38
Q9Y426	CU025_HUMAN	1	41	Potential.	1	30
Q9Y490	TLN1_HUMAN				1	50
Q9Y493	ZAN_HUMAN	1	17	Potential.	1	15
Q9Y4A8	NF2L3_HUMAN				1	25

Q9Y4A9	O10H1_HUMAN				1	41
Q9Y4C0	NRX3A_HUMAN	1	27	By similarity.	1	27
Q9Y4C1	JHD2A_HUMAN				1	23
Q9Y4D2	DGLA_HUMAN				1	42
Q9Y4D7	PLXD1_HUMAN	1	46	Potential.	1	44
Q9Y4K0	LOXL2_HUMAN	1	25	Potential.	1	25
Q9Y4L1	OXRP_HUMAN	1	32	By similarity.	1	28
Q9Y4P3	TBL2_HUMAN				1	26
Q9Y4P8	WIPI2_HUMAN				1	46
Q9Y4U1	MMAC_HUMAN				1	49
Q9Y4X1	UDA1_HUMAN	1	20	Potential.	1	20
Q9Y508	ZN313_HUMAN				1	21
Q9Y584	TIM22_HUMAN				1	19
Q9Y585	OR1A2_HUMAN				1	48
Q9Y597	KCTD3_HUMAN				1	14
Q9Y5E1	PCDB9_HUMAN	1	26	Potential.	1	26
Q9Y5E6	PCDB3_HUMAN	1	26	Potential.	1	26
Q9Y5E7	PCDB2_HUMAN	1	30	Potential.	1	28
Q9Y5E8	PCDBF_HUMAN	1	26	Potential.	1	26
Q9Y5F0	PCDBD_HUMAN	1	28	Potential.	1	29
Q9Y5F2	PCDBB_HUMAN	1	26	Potential.	1	26
Q9Y5F3	PCDB1_HUMAN	1	28	Potential.	1	28
Q9Y5F6	PCDGM_HUMAN	1	29	Potential.	1	29
Q9Y5F7	PCDGL_HUMAN	1	29	Potential.	1	29
Q9Y5F8	PCDGJ_HUMAN	1	30	Potential.	1	30
Q9Y5F9	PCDGI_HUMAN	1	30	Potential.	1	30
Q9Y5G0	PCDGH_HUMAN	1	30	Potential.	1	30
Q9Y5G1	PCDGF_HUMAN	1	30	Potential.	1	30
Q9Y5G2	PCDGE_HUMAN	1	30	Potential.	1	30
Q9Y5G3	PCDGD_HUMAN	1	28	Potential.	1	28
Q9Y5G4	PCDG9_HUMAN	1	28	Potential.	1	28
Q9Y5G6	PCDG7_HUMAN	1	28	Potential.	1	28
Q9Y5G7	PCDG6_HUMAN	1	29	Potential.	1	29
Q9Y5G8	PCDG5_HUMAN	1	29	Potential.	1	29
Q9Y5H1	PCDG2_HUMAN	1	28	Potential.	1	28
Q9Y5H2	PCDGB_HUMAN	1	29	Potential.	1	29
Q9Y5H3	PCDGA_HUMAN	1	32	Potential.	1	32
Q9Y5H4	PCDG1_HUMAN	1	28	Potential.	1	28
Q9Y5H5	PCDA9_HUMAN	1	29	Potential.	1	29
Q9Y5H6	PCDA8_HUMAN	1	29	Potential.	1	29
Q9Y5H7	PCDA5_HUMAN	1	28	Potential.	1	28
Q9Y5H8	PCDA3_HUMAN	1	29	Potential.	1	29
Q9Y5I0	PCDAD_HUMAN	1	29	Potential.	1	29
Q9Y5I1	PCDAB_HUMAN	1	29	Potential.	1	29
Q9Y5I2	PCDAA_HUMAN	1	28	Potential.	1	28
Q9Y5I3	PCDA1_HUMAN	1	29	Potential.	1	29
Q9Y5I4	PCDC2_HUMAN	1	42	Potential.	1	40
Q9Y5J5	PHLA3_HUMAN				1	48
Q9Y5K1	SPO11_HUMAN				1	49
Q9Y5K2	KLK4_HUMAN	1	26	Potential.	1	26
Q9Y5L2	HIG2_HUMAN				1	36
Q9Y5L3	ENP2_HUMAN				1	20
Q9Y5L5	LENEP_HUMAN				1	13
Q9Y5M8	SRPRB_HUMAN				1	59
Q9Y5P0	O51B4_HUMAN				1	20
Q9Y5P1	O51B2_HUMAN				1	20

Q9Y5R2	MMP24_HUMAN	1	52	Potential.	1	52
Q9Y5R4	HEMK1_HUMAN				1	25
Q9Y5S8	NOX1_HUMAN				1	29
Q9Y5T4	DCJ15_HUMAN				1	53
Q9Y5U8	BR44L_HUMAN				1	40
Q9Y5W3	KLF2_HUMAN				1	60
Q9Y5W5	WIF1_HUMAN	1	28	Potential.	1	28
Q9Y5W7	SNX14_HUMAN				1	34
Q9Y5W8	SNX13_HUMAN				1	51
Q9Y5X5	NPFF2_HUMAN				1	21
Q9Y5X9	LIPE_HUMAN	1	20	Potential.	1	20
Q9Y5Y3	GPR45_HUMAN				1	38
Q9Y5Y4	GPR44_HUMAN				1	46
Q9Y5Z0	BACE2_HUMAN	1	20	Potential.	1	20
Q9Y5Z6	B3GT1_HUMAN				1	17
Q9Y619	ORNT1_HUMAN				1	22
Q9Y625	GPC6_HUMAN	1	23	Potential.	1	23
Q9Y644	RFNG_HUMAN				1	34
Q9Y662	OST3B_HUMAN				1	53
Q9Y663	OST3A_HUMAN				1	14
Q9Y664	KPTN_HUMAN				1	39
Q9Y672	ALG6_HUMAN				1	22
Q9Y673	ALG5_HUMAN				1	19
Q9Y676	RT18B_HUMAN				1	16
Q9Y679	AUP1_HUMAN	1	37	Potential.	1	37
Q9Y680	FKBP7_HUMAN	1	23	Potential.	1	23
Q9Y693	LHFP_HUMAN	1	21	Potential.	1	26
Q9Y698	CCG2_HUMAN				1	27
Q9Y6A1	POMT1_HUMAN				1	29
Q9Y6A2	CP46A_HUMAN				1	17
Q9Y6A9	SPCS1_HUMAN				1	39
Q9Y6C2	EMIL1_HUMAN	1	21	Potential.	1	20
Q9Y6C5	PTC2_HUMAN				1	27
Q9Y6C7	NAG7_HUMAN				1	36
Q9Y6C9	MTCH2_HUMAN				1	18
Q9Y6D0	SELK_HUMAN				1	22
Q9Y6F9	WNT6_HUMAN	1	24	Potential.	1	30
Q9Y6H8	CXA3_HUMAN				1	40
Q9Y6I8	PXMP4_HUMAN				1	39
Q9Y6I9	TX264_HUMAN	1	32	Potential.	1	25
Q9Y6K5	OAS3_HUMAN				1	60
Q9Y6L6	SO1B1_HUMAN				1	44
Q9Y6L7	TLL2_HUMAN	1	25	Potential.	1	25
Q9Y6M0	TEST_HUMAN	1	19	Potential.	1	16
Q9Y6M5	ZNT1_HUMAN				1	34
Q9Y6N5	SQRD_HUMAN				1	39
Q9Y6N6	LAMC3_HUMAN	1	19	Potential.	1	19
Q9Y6N7	ROBO1_HUMAN	1	25	Potential.	1	25
Q9Y6N8	CAD10_HUMAN	1	22	Potential.	1	42
Q9Y6Q6	TNR11_HUMAN	1	29	Potential.	1	27
Q9Y6S9	RPKL1_HUMAN				1	13
Q9Y6V7	DDX49_HUMAN				1	44
Q9Y6Y9	LY96_HUMAN	1	18	Potential.	1	18