

type	seq_start	seq_end	score	gene_stable_id	display_label
P-STAT1	4578174	4578524	1,01	ENSRNOG00000013351	STXB5_RAT
P-STAT1	7688208	7688677	0,92	ENSRNOG00000014902	Stx11
P-STAT1	8687628	8687887	0,83	ENSRNOG00000010753	Aig1
P-STAT1	12947295	12947622	1,01	ENSRNOG00000012466	Heca
P-STAT1	14961395	14961645	1,61	ENSRNOG00000012286	Il20ra
P-STAT1	21797993	21798550	1,2	ENSRNOG00000026096	Taar9
P-STAT1	21827698	21828045	0,87	ENSRNOG00000030061	Taar8b
P-STAT1	21968130	21968587	0,97	ENSRNOG00000016111	Taar7b
P-STAT1	22008112	22008856	1,61	ENSRNOG00000029877	Taar4
P-STAT1	22020267	22020836	0,97	ENSRNOG00000025982	Taar3
P-STAT1	22046716	22047065	1,38	ENSRNOG00000016073	Taar1
P-STAT1	22096530	22096819	0,83	ENSRNOG00000016219	Vnn1
P-STAT1	22137374	22137940	0,97	ENSRNOG00000039865	Vnn3
P-STAT1	22265789	22266319	0,92	ENSRNOG00000016411	Rps12
P-STAT1	22265789	22266319	0,92	ENSRNOG00000040914	SNORD101
P-STAT1	22265789	22266319	0,92	ENSRNOG00000041497	SNORD100
P-STAT1	22265789	22266319	0,92	ENSRNOG00000035353	SNORA33
P-STAT1	23291758	23292097	1,24	ENSRNOG00000011114	Tbpl1
P-STAT1	29067990	29068339	1,75	ENSRNOG00000011568	Rspo3
P-STAT1	29068610	29069345	0,83	ENSRNOG00000011568	Rspo3
P-STAT1	29425443	29426072	1,29	ENSRNOG00000042309	9330159F19R
P-STAT1	29426453	29426962	0,97	ENSRNOG00000042309	9330159F19R
P-STAT1	29720609	29721396	1,01	ENSRNOG00000039783	RGD1565215
P-STAT1	29720609	29721396	1,01	ENSRNOG00000028357	RGD1564978
P-STAT1	29738908	29739252	0,92	ENSRNOG00000012775	Ccdc127
P-STAT1	29738908	29739252	0,92	ENSRNOG00000013331	Sdha
P-STAT1	29765858	29766832	1,06	ENSRNOG00000014485	Pdcd6
P-STAT1	29894479	29894931	1,06	ENSRNOG00000039776	Exoc3
P-STAT1	29972623	29972980	1,43	ENSRNOG00000015159	Slc9a3
P-STAT1	29974844	29975210	1,79	ENSRNOG00000015159	Slc9a3
P-STAT1	30164049	30164773	1,2	ENSRNOG00000015676	Brd9
P-STAT1	30164049	30164773	1,2	ENSRNOG00000015810	Trip13
P-STAT1	30491431	30491770	1,33	ENSRNOG00000016923	Clptm1l
P-STAT1	34002664	34003108	0,92	ENSRNOG00000016368	Ppp1r14c
P-STAT1	35140683	35141017	1,33	ENSRNOG00000019489	RGD1305235
P-STAT1	35523486	35524331	1,66	ENSRNOG00000019358	Esr1
P-STAT1	36268864	36270337	0,74	ENSRNOG00000018960	Syne1
P-STAT1	36360407	36360887	0,92	ENSRNOG00000018808	Vip
P-STAT1	36501559	36501911	1,15	ENSRNOG00000024077	Fbxo5
P-STAT1	36517557	36517911	1,56	ENSRNOG00000018773	Mtrf1l
P-STAT1	38097284	38097619	1,38	ENSRNOG00000016919	Rbm16
P-STAT1	38706661	38706925	0,92	ENSRNOG00000016490	Nox3
P-STAT1	40854740	40854989	0,97	ENSRNOG00000018007	Gtf2h5
P-STAT1	40913044	40913302	1,61	ENSRNOG00000018012	Tulp4
P-STAT1	41220677	41220915	0,92	ENSRNOG00000018524	Ezr
P-STAT1	41393068	41393822	1,06	ENSRNOG00000018915	Tagap
P-STAT1	42443887	42444416	1,33	ENSRNOG00000016625	Slc22a2
P-STAT1	47141158	47141536	1,2	ENSRNOG00000012964	Ccr6

P-STAT1	49439903	49440243	1,1	ENSRNOG00000032234	V1re5
P-STAT1	49770639	49771378	0,83	ENSRNOG00000013671	Vom2r9
P-STAT1	53094762	53095231	0,92	ENSRNOG00000022921	Dact2
P-STAT1	54419022	54419356	1,15	ENSRNOG00000001490	Pdcd2
P-STAT1	55919129	55919469	0,92	ENSRNOG00000012988	Lix1
P-STAT1	56591316	56592065	0,83	ENSRNOG00000011174	Fpr1
P-STAT1	57737842	57738342	0,92	ENSRNOG00000011221	V1re3
P-STAT1	57931827	57932270	1,2	ENSRNOG00000030707	V1re21
P-STAT1	58171920	58172358	0,87	ENSRNOG00000032571	V1re7
P-STAT1	58782977	58783636	0,97	ENSRNOG00000032996	V1rf6
P-STAT1	59833164	59834026	0,78	ENSRNOG00000039005	V1rf5
P-STAT1	60140388	60141639	0,74	ENSRNOG00000010717	Vom2r12
P-STAT1	60999049	60999691	0,97	ENSRNOG00000030192	Vom2r80
P-STAT1	62593915	62594271	0,87	ENSRNOG00000029034	V1re14
P-STAT1	63217154	63217493	1,06	ENSRNOG00000029193	V1re17
P-STAT1	63485887	63486640	0,87	ENSRNOG00000025168	Vom2r26
P-STAT1	63651656	63652210	0,87	ENSRNOG00000011236	Lilrb3
P-STAT1	63862794	63863238	1,75	ENSRNOG00000012816	Leng1
P-STAT1	63863599	63863940	1,33	ENSRNOG00000012816	Leng1
P-STAT1	63899887	63900211	1,01	ENSRNOG00000013504	Prpf31
P-STAT1	63899887	63900211	1,01	ENSRNOG00000013980	Tfpt
P-STAT1	64754833	64755384	1,61	ENSRNOG00000029625	V1re12
P-STAT1	64756828	64757398	1,47	ENSRNOG00000029625	V1re12
P-STAT1	65791516	65791963	2,16	ENSRNOG00000028859	Olr6
P-STAT1	65796183	65797162	0,69	ENSRNOG00000015289	Olr7
P-STAT1	66190444	66191071	0,92	ENSRNOG00000015456	Znf787
P-STAT1	66193507	66194056	1,06	ENSRNOG00000015456	Znf787
P-STAT1	67117076	67117525	1,01	ENSRNOG00000038666	V1rd15
P-STAT1	67496122	67497045	1,06	ENSRNOG00000015753	Epn1
P-STAT1	67772159	67772792	0,92	ENSRNOG00000017127	Rpl28
P-STAT1	67772159	67772792	0,92	ENSRNOG00000017306	RGD1565210
P-STAT1	67792876	67793428	1,1	ENSRNOG00000033173	Fam71e2
P-STAT1	67809529	67809895	1,38	ENSRNOG00000038616	Cox6b2
P-STAT1	67933462	67934097	1,2	ENSRNOG00000038607	Tmem86b
P-STAT1	68025042	68025615	0,83	ENSRNOG00000018250	Tnni3
P-STAT1	68033870	68034424	1,38	ENSRNOG00000028041	Tnnt1
P-STAT1	68102446	68102901	0,92	ENSRNOG00000027919	Rdh13
P-STAT1	68175605	68175950	0,87	ENSRNOG00000034260	V1rd15
P-STAT1	69111483	69112434	0,87	ENSRNOG00000027843	Kir3dl1
P-STAT1	69170130	69170702	1,06	ENSRNOG00000027811	Lilrb4
P-STAT1	71260696	71261185	1,15	ENSRNOG00000029852	V1rg5
P-STAT1	71681894	71682228	1,89	ENSRNOG00000032226	V1rg17
P-STAT1	71753690	71753924	0,97	ENSRNOG00000029174	Q7TMB2_RAT
P-STAT1	71753690	71753924	0,97	ENSRNOG00000028882	V1rg10
P-STAT1	71823177	71823622	1,29	ENSRNOG00000032817	V1rg15
P-STAT1	71923624	71924055	0,97	ENSRNOG00000031210	V1rg13
P-STAT1	73130068	73130812	0,83	ENSRNOG00000027704	Vom2r35
P-STAT1	73133433	73133796	1,15	ENSRNOG00000027704	Vom2r35
P-STAT1	73985382	73985761	1,33	ENSRNOG00000014787	Cabp5

P-STAT1	76256925	76257299	1,15	ENSRNOG00000013548	Sepw1
P-STAT1	76256925	76257299	1,15	ENSRNOG00000009861	Gm4838
P-STAT1	77141626	77141975	1,52	ENSRNOG00000016055	Fkrp
P-STAT1	77220148	77220517	1,2	ENSRNOG00000016701	Gng8
P-STAT1	77371571	77371911	1,33	ENSRNOG00000016907	Ppp5c
P-STAT1	77527129	77527367	0,83	ENSRNOG00000027607	Ceacam3
P-STAT1	77528023	77528463	1,24	ENSRNOG00000027607	Ceacam3
P-STAT1	78135193	78135637	1,38	ENSRNOG00000017721	Psg19
P-STAT1	78375894	78376149	1,01	ENSRNOG00000014256	Foxa3
P-STAT1	78375894	78376149	1,01	ENSRNOG00000014353	Q561R4_RAT
P-STAT1	78509748	78510302	1,01	ENSRNOG00000015413	Qpctl
P-STAT1	78509748	78510302	1,01	ENSRNOG00000015844	Snrpd2l
P-STAT1	78527674	78528158	0,87	ENSRNOG00000015860	Gipr
P-STAT1	78859415	78859776	1,01	ENSRNOG00000017468	Trappc6a
P-STAT1	78999203	78999652	1,15	ENSRNOG00000018426	Apoc1
P-STAT1	79579165	79579636	1,24	ENSRNOG00000019427	RGD1311676
P-STAT1	79873653	79874117	1,15	ENSRNOG00000024065	Znf575
P-STAT1	79873653	79874117	1,15	ENSRNOG00000019982	Ethe1
P-STAT1	79948983	79950253	1,2	ENSRNOG00000020057	Tex101
P-STAT1	80868829	80869563	1,1	ENSRNOG00000020607	Bckdha
P-STAT1	80924433	80924962	1,01	ENSRNOG00000020675	Ccdc97
P-STAT1	80925432	80925985	1,06	ENSRNOG00000020675	Ccdc97
P-STAT1	81185163	81185744	1,01	ENSRNOG00000027968	Q6LCX1_RAT
P-STAT1	81688099	81688435	0,87	ENSRNOG00000032004	Cyp2b21
P-STAT1	81942306	81942662	1,01	ENSRNOG00000028900	CP2A3_RAT
P-STAT1	82006363	82006907	1,01	ENSRNOG00000020928	Cyp2a1
P-STAT1	82256913	82257447	1,24	ENSRNOG00000001500	Rab4b
P-STAT1	82256913	82257447	1,24	ENSRNOG00000001499	Mia
P-STAT1	82275915	82276269	1,2	ENSRNOG00000001501	Snrpa
P-STAT1	82275915	82276269	1,2	ENSRNOG00000037715	RGD1560854
P-STAT1	82744540	82744876	0,87	ENSRNOG00000018850	Ttc9b
P-STAT1	82747618	82747946	0,92	ENSRNOG00000018850	Ttc9b
P-STAT1	83435708	83436333	1,52	ENSRNOG00000032034	Supt5h
P-STAT1	83501462	83501807	0,92	ENSRNOG00000019869	Lrfn1
P-STAT1	83501462	83501807	0,92	ENSRNOG00000019702	Med29
P-STAT1	83501462	83501807	0,92	ENSRNOG00000019746	Paf1
P-STAT1	83873555	83874716	1,75	ENSRNOG00000020063	Nfkbib
P-STAT1	83873555	83874716	1,75	ENSRNOG00000020102	Sirt2
P-STAT1	83988747	83989096	0,87	ENSRNOG00000020389	Capn12
P-STAT1	84318910	84319259	1,01	ENSRNOG00000037580	Psmd8
P-STAT1	84372064	84372540	1,24	ENSRNOG00000020598	Kcnk6
P-STAT1	84372064	84372540	1,24	ENSRNOG00000020616	Yif1b
P-STAT1	85253559	85253910	1,29	ENSRNOG00000025216	Alkbh6
P-STAT1	85253559	85253910	1,29	ENSRNOG00000044094	7SK
P-STAT1	85610020	85610356	1,79	ENSRNOG00000020957	RGD1563574
P-STAT1	85610020	85610356	1,79	ENSRNOG00000020941	Psenen
P-STAT1	85610020	85610356	1,79	ENSRNOG00000020929	Lin37
P-STAT1	85792514	85793048	1,15	ENSRNOG00000021015	Sbsn
P-STAT1	85792514	85793048	1,15	ENSRNOG00000021009	Gapdhs

P-STAT1	85980314	85981243	0,78	ENSRNOG00000021029	Hamp
P-STAT1	85983656	85984195	0,87	ENSRNOG00000021029	Hamp
P-STAT1	87133906	87134247	1,1	ENSRNOG00000021137	Kctd15
P-STAT1	87561200	87561774	1,29	ENSRNOG00000021144	Cebpg
P-STAT1	87924305	87925170	0,83	ENSRNOG00000022393	RGD1564719
P-STAT1	87924305	87925170	0,83	ENSRNOG00000012140	B1WBZ3_RAT
P-STAT1	88202671	88203225	1,06	ENSRNOG00000013250	Pdcd5
P-STAT1	88312791	88313340	1,29	ENSRNOG00000021573	Dpy19l3
P-STAT1	88363555	88364162	1,2	ENSRNOG00000013565	Znf507
P-STAT1	90492109	90492463	1,61	ENSRNOG00000014463	RGD1310358
P-STAT1	90494156	90494405	1,52	ENSRNOG00000014463	RGD1310358
P-STAT1	94195958	94196328	0,87	ENSRNOG00000034012	Klk12
P-STAT1	94199399	94199918	1,24	ENSRNOG00000018742	Klk11
P-STAT1	94207656	94208000	0,92	ENSRNOG00000030281	Klk10
P-STAT1	94242566	94243032	0,97	ENSRNOG00000018664	Klk7
P-STAT1	94320363	94320912	0,92	ENSRNOG00000018864	Klk4
P-STAT1	94579187	94579731	0,97	ENSRNOG00000032857	Klks3
P-STAT1	94977184	94977538	0,92	ENSRNOG00000019532	MGC93975
P-STAT1	95145600	95146087	0,92	ENSRNOG00000020014	Myh14
P-STAT1	95450812	95451261	1,29	ENSRNOG00000026163	Cpt1c
P-STAT1	95460970	95461605	1,15	ENSRNOG00000026109	Prmt1
P-STAT1	95485770	95486731	1,2	ENSRNOG00000037247	Rras
P-STAT1	95598207	95598737	1,06	ENSRNOG00000035072	SNORD35
P-STAT1	95598207	95598737	1,06	ENSRNOG00000020595	Rps11
P-STAT1	95600679	95601248	1,29	ENSRNOG00000035279	SNORD33
P-STAT1	95600679	95601248	1,29	ENSRNOG00000036062	SNORD34
P-STAT1	95600679	95601248	1,29	ENSRNOG00000035241	SNORD35
P-STAT1	95600679	95601248	1,29	ENSRNOG00000020595	Rps11
P-STAT1	95600679	95601248	1,29	ENSRNOG00000035072	SNORD35
P-STAT1	95692730	95693085	0,92	ENSRNOG00000020686	Dkk1
P-STAT1	95692730	95693085	0,92	ENSRNOG00000020695	Tead2
P-STAT1	95867346	95867793	0,97	ENSRNOG00000020763	Snrnp70
P-STAT1	95906157	95906801	0,87	ENSRNOG00000020793	Ruvbl2
P-STAT1	95906157	95906801	0,87	ENSRNOG00000020812	Gys1
P-STAT1	95910223	95910575	0,87	ENSRNOG00000020793	Ruvbl2
P-STAT1	95931794	95932428	1,01	ENSRNOG00000020843	LOC364842
P-STAT1	95937109	95937468	1,93	ENSRNOG00000020876	Bax
P-STAT1	96093433	96093864	0,92	ENSRNOG00000021004	Rasip1
P-STAT1	96194366	96194944	1,01	ENSRNOG00000021037	Spaca4
P-STAT1	96376437	96376901	0,92	ENSRNOG00000021093	Syngn4
P-STAT1	96524110	96524454	0,92	ENSRNOG00000028781	Abcc6
P-STAT1	96524110	96524454	0,92	ENSRNOG00000021118	Nomo1
P-STAT1	97601574	97602016	1,89	ENSRNOG00000013663	Tmem86a
P-STAT1	97758070	97758410	1,79	ENSRNOG00000014227	Mrga10
P-STAT1	98075206	98075571	1,2	ENSRNOG00000022703	Mrgprb5
P-STAT1	98076421	98076656	1,93	ENSRNOG00000022703	Mrgprb5
P-STAT1	98613429	98613881	0,97	ENSRNOG00000014327	Csrp3
P-STAT1	98614737	98615278	2,12	ENSRNOG00000014327	Csrp3
P-STAT1	99445308	99445873	1,29	ENSRNOG00000014706	Dbx1

P-STAT1	99558912	99559356	0,97	ENSRNOG00000022189	Htati2
P-STAT1	107438786	107439121	1,29	ENSRNOG00000013718	Herc2
P-STAT1	110171587	110172142	0,92	ENSRNOG00000022581	Atp10a
P-STAT1	110174286	110174824	1,06	ENSRNOG00000022581	Atp10a
P-STAT1	121145603	121146268	0,92	ENSRNOG00000013795	Asb7
P-STAT1	128546428	128547069	0,97	ENSRNOG00000012874	Rgma
P-STAT1	129159036	129159585	1,47	ENSRNOG00000012031	St8sia2
P-STAT1	130885103	130885742	1,15	ENSRNOG00000011160	Sv2b
P-STAT1	134506754	134507297	1,1	ENSRNOG00000018531	Mrps11
P-STAT1	134506754	134507297	1,1	ENSRNOG00000018547	Mrpl46
P-STAT1	134612962	134613291	0,97	ENSRNOG00000018421	Aen
P-STAT1	134860864	134861213	1,2	ENSRNOG00000022321	Hapln3
P-STAT1	135022484	135023036	1,38	ENSRNOG00000017120	Abhd2
P-STAT1	135211215	135211559	1,66	ENSRNOG00000032293	Polg
P-STAT1	135211215	135211559	1,66	ENSRNOG00000037016	Gm10616
P-STAT1	135389489	135390023	0,92	ENSRNOG00000015526	Rhcg
P-STAT1	135860440	135860780	1,06	ENSRNOG00000014278	Znf710
P-STAT1	136083346	136083680	1,38	ENSRNOG00000013149	Vps33b
P-STAT1	136084867	136085645	0,87	ENSRNOG00000013149	Vps33b
P-STAT1	136360449	136360898	1,33	ENSRNOG00000011213	Blm
P-STAT1	137099672	137100001	0,87	ENSRNOG00000010664	Wdr73
P-STAT1	137099672	137100001	0,87	ENSRNOG00000011011	Nmb
P-STAT1	137323146	137323490	0,87	ENSRNOG00000018940	Slc28a1
P-STAT1	137416495	137416844	0,92	ENSRNOG00000019005	Pde8a
P-STAT1	137934722	137935566	0,87	ENSRNOG00000019297	Homer2
P-STAT1	138559601	138560060	1,2	ENSRNOG00000010840	Adamtsl3
P-STAT1	138561931	138562465	0,87	ENSRNOG00000010840	Adamtsl3
P-STAT1	139999178	139999627	0,87	ENSRNOG00000011680	Il16
P-STAT1	140003616	140004250	1,1	ENSRNOG00000011680	Il16
P-STAT1	141724764	141725553	1,01	ENSRNOG00000030229	Vom2r40
P-STAT1	142293797	142294537	0,83	ENSRNOG00000013563	Vom2r43
P-STAT1	142539380	142539816	1,79	ENSRNOG00000032843	Olr20
P-STAT1	142711647	142712392	0,87	ENSRNOG00000031858	Olr24
P-STAT1	143012012	143012651	1,01	ENSRNOG00000013770	Folh1
P-STAT1	143747743	143748180	0,97	ENSRNOG00000016421	Tyr
P-STAT1	144780046	144780694	0,97	ENSRNOG00000016769	Rab38
P-STAT1	144782263	144782619	0,92	ENSRNOG00000016769	Rab38
P-STAT1	146544341	146545077	0,87	ENSRNOG00000017383	LOC293103
P-STAT1	149472217	149473178	0,92	ENSRNOG00000009664	Ankrd42
P-STAT1	149655454	149656193	1,15	ENSRNOG00000010224	Rab30
P-STAT1	154345323	154345661	1,06	ENSRNOG00000011882	Gab2
P-STAT1	154588205	154588654	1,29	ENSRNOG00000024793	RGD1559529
P-STAT1	155053357	155053612	1,06	ENSRNOG00000029784	Pak1
P-STAT1	156673442	156674011	1,24	ENSRNOG00000016831	Serpinh1
P-STAT1	158137817	158138356	0,92	ENSRNOG00000018873	Fam168a
P-STAT1	158141069	158141518	0,97	ENSRNOG00000018873	Fam168a
P-STAT1	158548309	158548687	0,87	ENSRNOG00000019319	Fchsd2
P-STAT1	158816872	158817214	1,43	ENSRNOG00000019491	Stard10
P-STAT1	158917637	158918391	0,92	ENSRNOG00000019560	Pde2a

P-STAT1	159393732	159393996	0,97	ENSRNOG00000020124	Lrrc51
P-STAT1	159541892	159542431	1,24	ENSRNOG00000020175	Rnf121
P-STAT1	159541892	159542431	1,24	ENSRNOG00000020188	TRPC2_RAT
P-STAT1	159584636	159584970	0,92	ENSRNOG00000020251	Art1
P-STAT1	159595000	159595454	2,21	ENSRNOG00000020293	Chrna10
P-STAT1	160145707	160146071	1,06	ENSRNOG00000012071	Olr41
P-STAT1	160187027	160187467	0,92	ENSRNOG00000018517	Trim21
P-STAT1	160235125	160235462	1,06	ENSRNOG00000018508	Olr45
P-STAT1	160271236	160271780	1,1	ENSRNOG00000018497	Olr48
P-STAT1	160272936	160273481	1,1	ENSRNOG00000018497	Olr48
P-STAT1	160274426	160275306	0,83	ENSRNOG00000018497	Olr48
P-STAT1	160500537	160500879	1,1	ENSRNOG00000015432	Olf569
P-STAT1	160548619	160548879	0,92	ENSRNOG00000031110	Olr53
P-STAT1	160603805	160604441	1,06	ENSRNOG00000018606	Olr59
P-STAT1	160641036	160641571	0,97	ENSRNOG00000031787	Olr62
P-STAT1	160648073	160648418	1,2	ENSRNOG00000018551	Olr63
P-STAT1	160776772	160777119	1,7	ENSRNOG00000015657	Olr69
P-STAT1	160788678	160789107	1,2	ENSRNOG00000015673	Olr70
P-STAT1	160789563	160790215	0,92	ENSRNOG00000015673	Olr70
P-STAT1	160922681	160923129	1,06	ENSRNOG00000028970	Olr81
P-STAT1	160955859	160956328	1,33	ENSRNOG00000031586	Olr83
P-STAT1	160970442	160970896	1,56	ENSRNOG00000030275	Olr84
P-STAT1	161020247	161020506	1,01	ENSRNOG00000021290	Olr87
P-STAT1	161084120	161084564	1,52	ENSRNOG00000015811	Olr92
P-STAT1	161092975	161093524	0,92	ENSRNOG00000015819	Olr93
P-STAT1	161099316	161099756	0,97	ENSRNOG00000036811	Olr94
P-STAT1	161230364	161230718	1,79	ENSRNOG00000015885	Olr105
P-STAT1	161269474	161269827	1,43	ENSRNOG00000015909	Olr108
P-STAT1	161319226	161319592	1,43	ENSRNOG00000015926	Olr111
P-STAT1	161347588	161347922	1,15	ENSRNOG00000032357	Olr114
P-STAT1	161440486	161441117	1,06	ENSRNOG00000031550	Olr120
P-STAT1	161468192	161468842	0,83	ENSRNOG00000029978	Olr122
P-STAT1	161491060	161491707	0,87	ENSRNOG00000016018	Olr124
P-STAT1	161641087	161641416	0,92	ENSRNOG00000030879	Hbg1
P-STAT1	161654740	161655500	1,06	ENSRNOG00000029286	Hbe1
P-STAT1	161771462	161771808	0,97	ENSRNOG00000024877	Olr136
P-STAT1	161794582	161794946	0,87	ENSRNOG00000034041	Olr137
P-STAT1	161825283	161825840	0,87	ENSRNOG00000031147	Olr139
P-STAT1	161873452	161873981	0,87	ENSRNOG00000016954	Olr142
P-STAT1	161875232	161876015	1,52	ENSRNOG00000016954	Olr142
P-STAT1	161883644	161884393	1,29	ENSRNOG00000016964	Olr143
P-STAT1	161892625	161893097	1,15	ENSRNOG00000016979	Olr144
P-STAT1	161999458	161999792	1,47	ENSRNOG00000017039	RGD1310717
P-STAT1	161999953	162000510	1,01	ENSRNOG00000017039	RGD1310717
P-STAT1	162116679	162117252	0,87	ENSRNOG00000017191	RGD1304579
P-STAT1	162202207	162202646	1,1	ENSRNOG00000017211	Olr152
P-STAT1	162261512	162262246	2,35	ENSRNOG00000017252	Olr157
P-STAT1	162263192	162263568	1,2	ENSRNOG00000017252	Olr157
P-STAT1	162294125	162294479	0,97	ENSRNOG00000031557	Olr159

P-STAT1	162307538	162308087	0,97	ENSRNOG00000031490	Olr160
P-STAT1	162389525	162389986	1,29	ENSRNOG00000033899	Olr164
P-STAT1	162421612	162422082	1,2	ENSRNOG00000032268	Olr165
P-STAT1	162486072	162486618	1,01	ENSRNOG00000029647	Olr168
P-STAT1	162510049	162510603	1,24	ENSRNOG00000029375	Olr170
P-STAT1	162561836	162562305	1,2	ENSRNOG00000031652	Olr171
P-STAT1	162618620	162619083	1,47	ENSRNOG00000017308	Olr175
P-STAT1	162740013	162740362	0,87	ENSRNOG00000033813	Olr180
P-STAT1	162772721	162773055	1,15	ENSRNOG00000033534	Olr181
P-STAT1	162783115	162783454	1,29	ENSRNOG00000027423	Olr183
P-STAT1	162786006	162786360	0,92	ENSRNOG00000027423	Olr183
P-STAT1	162797676	162798125	0,97	ENSRNOG00000017341	Olr184
P-STAT1	162882493	162882858	1,15	ENSRNOG00000017366	Olr192
P-STAT1	162896237	162896586	0,97	ENSRNOG00000030947	Olr193
P-STAT1	163085543	163085794	1,89	ENSRNOG00000025819	Olr202
P-STAT1	163155083	163155932	1,7	ENSRNOG00000017679	Cckbr
P-STAT1	163274692	163275047	1,2	ENSRNOG00000017977	Smpd1
P-STAT1	163302273	163302718	1,33	ENSRNOG00000018020	Appb1
P-STAT1	163499418	163499770	0,92	ENSRNOG00000019212	Tpp1
P-STAT1	163893100	163893646	1,06	ENSRNOG00000030881	Olr206
P-STAT1	163897201	163897565	0,97	ENSRNOG00000030881	Olr206
P-STAT1	163930559	163931036	0,87	ENSRNOG00000031975	Olr208
P-STAT1	163950836	163951381	1,01	ENSRNOG00000033440	Olr209
P-STAT1	163980207	163980541	1,2	ENSRNOG00000029365	Olr210
P-STAT1	164106669	164107138	1,06	ENSRNOG00000031280	Olr217
P-STAT1	164225374	164226423	1,24	ENSRNOG00000019583	Olr223
P-STAT1	164396374	164397013	1,2	ENSRNOG00000030604	Olr232
P-STAT1	164411079	164411633	1,01	ENSRNOG00000032071	Olr233
P-STAT1	164975449	164975895	0,97	ENSRNOG00000019667	Ppfibp2
P-STAT1	164976631	164977187	1,29	ENSRNOG00000019667	Ppfibp2
P-STAT1	165250807	165251302	0,92	ENSRNOG00000029505	Olr237
P-STAT1	165409329	165409977	0,87	ENSRNOG00000036788	Olr244
P-STAT1	165431435	165431999	0,92	ENSRNOG00000030215	Olr245
P-STAT1	166161772	166162413	0,92	ENSRNOG00000031496	Olr279
P-STAT1	166467302	166469472	1,1	ENSRNOG00000033367	Olr281
P-STAT1	166548064	166548513	0,92	ENSRNOG00000032092	Olr285
P-STAT1	166549059	166549420	0,97	ENSRNOG00000032092	Olr285
P-STAT1	166745455	166745796	1,1	ENSRNOG00000014629	Lmo1
P-STAT1	167621429	167622255	0,87	ENSRNOG00000010752	Tmem41b
P-STAT1	167767466	167768022	0,87	ENSRNOG00000010017	Wee1
P-STAT1	169834305	169834714	1,24	ENSRNOG00000026754	Usp47
P-STAT1	169835203	169835656	1,29	ENSRNOG00000026754	Usp47
P-STAT1	170230380	170230854	0,92	ENSRNOG00000015713	Parva
P-STAT1	171697332	171697868	1,01	ENSRNOG00000034303	Spon1
P-STAT1	172235504	172235851	1,24	ENSRNOG00000012000	Copb1
P-STAT1	172773941	172774373	1,01	ENSRNOG00000011074	Calcb
P-STAT1	174170236	174170683	1,06	ENSRNOG00000020436	RGD1311703
P-STAT1	174538055	174538909	0,97	ENSRNOG00000020479	Pik3c2a
P-STAT1	174541342	174541709	1,1	ENSRNOG00000020479	Pik3c2a

P-STAT1	177230693	177231025	0,87	ENSRNOG00000016013	Gprc5b
P-STAT1	177726121	177726495	1,56	ENSRNOG00000015716	Gp2
P-STAT1	177971982	177972451	0,92	ENSRNOG00000014726	Acsm4
P-STAT1	178920246	178921217	1,15	ENSRNOG00000043296	RGD1561491
P-STAT1	180198910	180199583	0,97	ENSRNOG00000017659	Hs3st2
P-STAT1	180816448	180816994	0,97	ENSRNOG00000018751	Cog7
P-STAT1	180849436	180850286	1,24	ENSRNOG00000018599	Gga2
P-STAT1	180850885	180851391	1,43	ENSRNOG00000018599	Gga2
P-STAT1	180922782	180923126	1,7	ENSRNOG00000018129	Ndufab1
P-STAT1	180949681	180950054	1,38	ENSRNOG00000018048	Dctn5
P-STAT1	182235632	182236175	0,92	ENSRNOG00000013836	RHG17_RAT
P-STAT1	182327216	182327842	1,01	ENSRNOG00000014652	Aqp8
P-STAT1	185457159	185457506	1,98	ENSRNOG00000017429	Lat
P-STAT1	185506819	185507269	1,15	ENSRNOG00000018311	Cd19
P-STAT1	185722587	185723223	0,92	ENSRNOG00000017403	Apob48r
P-STAT1	185724575	185725116	0,87	ENSRNOG00000019103	Cln3
P-STAT1	185724575	185725116	0,87	ENSRNOG00000017403	Apob48r
P-STAT1	185967110	185967559	0,92	ENSRNOG00000019813	Ppp4c
P-STAT1	186471718	186472226	1,15	ENSRNOG00000017645	Mylpf
P-STAT1	186471718	186472226	1,15	ENSRNOG00000017349	Tbc1d10b
P-STAT1	186878547	186878896	0,92	ENSRNOG00000028771	LOC691909
P-STAT1	187107512	187108136	1,06	ENSRNOG00000019193	Stx1b
P-STAT1	187123064	187123682	1,01	ENSRNOG00000019302	Stx4
P-STAT1	187494329	187494773	1,2	ENSRNOG00000019884	9130023H24F
P-STAT1	187494329	187494773	1,2	ENSRNOG00000019935	Armc5
P-STAT1	189588529	189588858	1,1	ENSRNOG00000016374	Fgfr2
P-STAT1	189866085	189866900	1,1	ENSRNOG00000020452	Nsmce4a
P-STAT1	190916152	190916626	1,47	ENSRNOG00000026419	RGD1560958
P-STAT1	190916152	190916626	1,47	ENSRNOG00000026035	FA24A_RAT
P-STAT1	190949090	190949629	0,92	ENSRNOG00000020597	RGD1305014
P-STAT1	193097339	193098270	1,2	ENSRNOG00000026848	LOC499279
P-STAT1	193183137	193183396	0,83	ENSRNOG00000017756	Mmp21
P-STAT1	193203105	193203549	1,15	ENSRNOG00000018066	Bccip
P-STAT1	198699228	198699557	0,92	ENSRNOG00000017243	Bnip3
P-STAT1	198861760	198862038	0,92	ENSRNOG00000027582	Dpysl4
P-STAT1	199185130	199186011	1,24	ENSRNOG00000017635	Inpp5a
P-STAT1	200219923	200220477	0,87	ENSRNOG00000031903	Olr289
P-STAT1	200269470	200270039	1,33	ENSRNOG00000030817	Olr292
P-STAT1	200399635	200401283	1,15	ENSRNOG00000031394	Olr299
P-STAT1	200557663	200558021	1,24	ENSRNOG00000029857	Olr305
P-STAT1	200772615	200773568	1,24	ENSRNOG00000032181	Olr311
P-STAT1	200856780	200857263	1,15	ENSRNOG00000032909	Olr315
P-STAT1	200917040	200917395	1,61	ENSRNOG00000012458	Cyp2e1
P-STAT1	201011602	201012351	0,87	ENSRNOG00000013256	Ric8a
P-STAT1	201059821	201060165	1,06	ENSRNOG00000014656	Cox8b
P-STAT1	201062321	201062972	1,43	ENSRNOG00000014656	Cox8b
P-STAT1	201085421	201085759	1,52	ENSRNOG00000014685	Nlrp6
P-STAT1	201460510	201460959	1,33	ENSRNOG00000017414	Irf7
P-STAT1	201463011	201463560	0,92	ENSRNOG00000017414	Irf7

P-STAT1	201520714	201521053	1,1	ENSRNOG00000018061	Tmem80
P-STAT1	201527102	201527747	1,06	ENSRNOG00000017960	Deaf1
P-STAT1	201652391	201652752	1,06	ENSRNOG00000019215	Cd151
P-STAT1	202745206	202746835	0,87	ENSRNOG00000020332	Tnnt3
P-STAT1	203848036	203848301	1,89	ENSRNOG00000020562	S22AI_RAT
P-STAT1	203850678	203851009	0,97	ENSRNOG00000020562	S22AI_RAT
P-STAT1	204984450	204984909	0,87	ENSRNOG00000020857	Ppfia1
P-STAT1	205735408	205736707	1,24	ENSRNOG00000013387	Tpcn2
P-STAT1	205747539	205747993	1,2	ENSRNOG00000013426	Mrgprf
P-STAT1	206367911	206368460	1,1	ENSRNOG00000016791	Chka
P-STAT1	206454414	206454771	1,33	ENSRNOG00000017512	Aldh3b1
P-STAT1	206567037	206567399	1,01	ENSRNOG00000017901	Acy3
P-STAT1	206731822	206732261	0,87	ENSRNOG00000032303	RL35A_RAT
P-STAT1	206731822	206732261	0,87	ENSRNOG00000021828	Coro1b
P-STAT1	206737105	206737471	1,33	ENSRNOG00000021724	Ptprcap
P-STAT1	206858209	206858574	1,06	ENSRNOG00000018878	Ssh3
P-STAT1	206870935	206871484	1,2	ENSRNOG00000028247	Ankrd13d
P-STAT1	207012877	207013146	0,83	ENSRNOG00000019220	Rhod
P-STAT1	207452400	207453471	0,83	ENSRNOG00000019691	Ccs
P-STAT1	207523866	207525159	1,56	ENSRNOG00000019832	Bbs1
P-STAT1	207602147	207602591	0,92	ENSRNOG00000020009	Npas4
P-STAT1	207605398	207605868	1,01	ENSRNOG00000020009	Npas4
P-STAT1	207641411	207641845	1,06	ENSRNOG00000020025	Slc29a2
P-STAT1	207669242	207669571	1,38	ENSRNOG00000020133	Rin1
P-STAT1	207687070	207687644	1,79	ENSRNOG00000020197	Cd248
P-STAT1	207996100	207996532	1,38	ENSRNOG00000020455	Cst6
P-STAT1	208009105	208009561	1,15	ENSRNOG00000020463	Eif1ad
P-STAT1	208009105	208009561	1,15	ENSRNOG00000020460	Banf1
P-STAT1	208074630	208074870	1,1	ENSRNOG00000020527	Drap1
P-STAT1	208116095	208116656	0,92	ENSRNOG00000027096	Ctsw
P-STAT1	208116095	208116656	0,92	ENSRNOG00000020587	LOC688289
P-STAT1	208260791	208261257	0,92	ENSRNOG00000030888	Rela
P-STAT1	208352866	208353193	0,92	ENSRNOG00000020788	Ehbp1l1
P-STAT1	208704034	208704290	1,33	ENSRNOG00000020989	Tm7sf2
P-STAT1	208705523	208705882	1,24	ENSRNOG00000020989	Tm7sf2
P-STAT1	208962572	208962944	1,01	ENSRNOG00000028378	LOC499306
P-STAT1	209016257	209016618	1,7	ENSRNOG00000021028	Atg2a
P-STAT1	209163874	209164391	1,15	ENSRNOG00000021090	Pygm
P-STAT1	209209771	209210313	0,92	ENSRNOG00000021103	Nrxn2
P-STAT1	209330353	209330797	0,92	ENSRNOG00000021108	Slc22a12
P-STAT1	209589810	209590290	1,52	ENSRNOG00000021125	Prdx5
P-STAT1	209599555	209600250	0,87	ENSRNOG00000021139	Esrra
P-STAT1	209667826	209668175	0,97	ENSRNOG00000043060	Dnajc4
P-STAT1	209667826	209668175	0,97	ENSRNOG00000023023	Trpt1
P-STAT1	210062406	210062760	0,87	ENSRNOG00000025061	RGD1308106
P-STAT1	210167696	210168032	0,92	ENSRNOG00000021202	Rtn3
P-STAT1	210169899	210170328	0,92	ENSRNOG00000021202	Rtn3
P-STAT1	210343908	210344261	1,2	ENSRNOG00000023528	Hrasls5
P-STAT1	210343908	210344261	1,2	ENSRNOG00000021207	Lgals12

P-STAT1	210345340	210345888	1,33	ENSRNOG00000023528	Hrasls5
P-STAT1	210345340	210345888	1,33	ENSRNOG00000021207	Lgals12
P-STAT1	210688276	210688615	0,97	ENSRNOG00000029998	UST4r
P-STAT1	211267547	211268333	1,15	ENSRNOG00000018086	Slc22a8
P-STAT1	211348405	211348745	0,92	ENSRNOG00000018385	Chrm1
P-STAT1	211407408	211408368	0,87	ENSRNOG00000018847	Stx5
P-STAT1	211425785	211426135	0,92	ENSRNOG00000019069	Nxf1
P-STAT1	211459659	211459993	1,43	ENSRNOG00000019419	Taf6l
P-STAT1	211461412	211461871	1,2	ENSRNOG00000019419	Taf6l
P-STAT1	211557755	211558263	1,33	ENSRNOG00000019701	LOC690349
P-STAT1	211559345	211559718	1,79	ENSRNOG00000019701	LOC690349
P-STAT1	211559345	211559718	1,79	ENSRNOG00000036290	SNORA57
P-STAT1	211567660	211568245	1,06	ENSRNOG00000026005	Ints5
P-STAT1	211616052	211616403	0,97	ENSRNOG00000019913	Mta2
P-STAT1	211617182	211617626	1,29	ENSRNOG00000019913	Mta2
P-STAT1	211628056	211628603	0,92	ENSRNOG00000020047	Tut1
P-STAT1	212161323	212161874	1,2	ENSRNOG00000020305	SG2A1_RAT
P-STAT1	212296734	212297272	1,01	ENSRNOG00000020312	Q63464_RAT
P-STAT1	212296734	212297272	1,01	ENSRNOG00000023151	Scgb2a2
P-STAT1	212470474	212471035	1,15	ENSRNOG00000020349	Rab3il1
P-STAT1	212670098	212670437	1,66	ENSRNOG00000020480	Fads1
P-STAT1	212790793	212791135	0,87	ENSRNOG00000027264	Dagla
P-STAT1	212946294	212946734	1,38	ENSRNOG00000030180	RGD1564983
P-STAT1	213337484	213337843	1,2	ENSRNOG00000021644	Slc15a3
P-STAT1	213387111	213387560	0,97	ENSRNOG00000020897	PRP19_RAT
P-STAT1	213389808	213390338	0,92	ENSRNOG00000020897	PRP19_RAT
P-STAT1	213476489	213477999	1,29	ENSRNOG00000020932	Ms4a10
P-STAT1	213824420	213824767	0,97	ENSRNOG00000025805	Ms4a14
P-STAT1	213825325	213826659	0,92	ENSRNOG00000025805	Ms4a14
P-STAT1	214976126	214976682	0,97	ENSRNOG00000021072	Olr326
P-STAT1	215038470	215038904	1,89	ENSRNOG00000021073	Olr327
P-STAT1	215239366	215239928	1,01	ENSRNOG00000024746	Olr332
P-STAT1	215328434	215328994	1,15	ENSRNOG00000021074	Olr337
P-STAT1	215330544	215330990	1,56	ENSRNOG00000021074	Olr337
P-STAT1	215696408	215697066	0,92	ENSRNOG00000012365	Olr338
P-STAT1	215844974	215846237	0,69	ENSRNOG00000012460	Cntf
P-STAT1	215963304	215963684	1,52	ENSRNOG00000043741	snoU13
P-STAT1	215963304	215963684	1,52	ENSRNOG00000012838	Olr339
P-STAT1	215966576	215967141	1,06	ENSRNOG00000043741	snoU13
P-STAT1	215966576	215967141	1,06	ENSRNOG00000012838	Olr339
P-STAT1	216010071	216010831	1,01	ENSRNOG00000032893	Olr341
P-STAT1	216308625	216309267	0,92	ENSRNOG00000031830	Olr357
P-STAT1	216505646	216506600	1,15	ENSRNOG00000012926	Olr363
P-STAT1	216913088	216913732	0,87	ENSRNOG00000031224	Olr378
P-STAT1	216916783	216917343	0,92	ENSRNOG00000031224	Olr378
P-STAT1	222305585	222306440	0,83	ENSRNOG00000025644	LOC499331
P-STAT1	222307250	222307816	0,97	ENSRNOG00000025644	LOC499331
P-STAT1	223731394	223731918	0,87	ENSRNOG00000017619	Aldh1a1
P-STAT1	223874976	223875437	1,43	ENSRNOG00000017878	Aldh1a7

P-STAT1	226567546	226568886	0,78	ENSRNOG00000030572	Smc5
P-STAT1	228095898	228096355	2,85	ENSRNOG00000025476	RGD1359349
P-STAT1	228097823	228098463	1,43	ENSRNOG00000025476	RGD1359349
P-STAT1	230950030	230950778	1,61	ENSRNOG00000012574	RGD1308750
P-STAT1	233926393	233926863	1,06	ENSRNOG00000011599	Gldc
P-STAT1	234395574	234396005	1,52	ENSRNOG00000011692	Dkk1
P-STAT1	238257286	238257868	0,83	ENSRNOG00000019142	Fas
P-STAT1	238258136	238258476	0,92	ENSRNOG00000019142	Fas
P-STAT1	238258921	238259385	0,92	ENSRNOG00000019142	Fas
P-STAT1	238460086	238460420	1,2	ENSRNOG00000019141	Ch25h
P-STAT1	238556187	238556747	1,06	ENSRNOG00000036604	Ifit2
P-STAT1	238558214	238559353	0,97	ENSRNOG00000036604	Ifit2
P-STAT1	238559747	238560496	1,61	ENSRNOG00000036604	Ifit2
P-STAT1	238567334	238567768	1,56	ENSRNOG00000022839	Ifit3
P-STAT1	241646782	241647147	1,24	ENSRNOG00000016833	Ide
P-STAT1	242010450	242010809	0,92	ENSRNOG00000036601	Exoc6
P-STAT1	242457171	242457765	1,1	ENSRNOG00000016593	Pde6c
P-STAT1	242458321	242458777	1,66	ENSRNOG00000016593	Pde6c
P-STAT1	242550164	242550706	1,29	ENSRNOG00000015235	RGD1309482
P-STAT1	243140096	243140466	1,2	ENSRNOG00000013965	Noc3l
P-STAT1	245333340	245333710	0,92	ENSRNOG00000021924	Cyp2c22
P-STAT1	245398681	245399015	0,97	ENSRNOG00000016166	Pdlim1
P-STAT1	246168753	246169092	1,2	ENSRNOG00000013967	Blnk
P-STAT1	246965934	246966881	0,83	ENSRNOG00000026065	Slit1
P-STAT1	247074600	247075356	0,87	ENSRNOG00000017230	Cox15
P-STAT1	247320004	247320353	1,01	ENSRNOG00000016356	Got1
P-STAT1	248265292	248265919	1,06	ENSRNOG00000015727	Loxl4
P-STAT1	248427782	248428133	1,15	ENSRNOG00000015220	Crtac1
P-STAT1	248710148	248710817	0,97	ENSRNOG00000042620	Marveld1
P-STAT1	248710148	248710817	0,97	ENSRNOG00000028096	Marveld1
P-STAT1	248821219	248821888	1,43	ENSRNOG00000013840	Ankrd2
P-STAT1	248821219	248821888	1,43	ENSRNOG00000013813	Ubtcd1
P-STAT1	249353927	249354496	0,92	ENSRNOG00000013279	Scd
P-STAT1	249608498	249608851	1,33	ENSRNOG00000014234	Hif1an
P-STAT1	250251081	250251331	2,07	ENSRNOG00000016120	Tlx1
P-STAT1	251223806	251224358	0,92	ENSRNOG00000025523	RGD1564887
P-STAT1	251223806	251224358	0,92	ENSRNOG00000018433	Hps6<i><sup>
P-STAT1	251517297	251517670	1,66	ENSRNOG00000019311	Nfkb2
P-STAT1	252030181	252030711	0,97	ENSRNOG00000020081	As3mt
P-STAT1	252463002	252463451	1,06	ENSRNOG00000020325	Calhm2
P-STAT1	252910549	252911592	0,69	ENSRNOG00000020376	Obfc1
P-STAT1	253075885	253076457	1,24	ENSRNOG00000012641	RGD1305481
P-STAT1	253075885	253076457	1,24	ENSRNOG00000045130	SNORA17
P-STAT1	262736635	262737174	1,2	ENSRNOG00000016926	RGD1559884
P-STAT1	263129948	263130407	0,97	ENSRNOG00000017064	Tdrd1
P-STAT1	263767076	263767581	1,06	ENSRNOG00000017321	Trub1
P-STAT1	265107542	265107896	1,06	ENSRNOG00000017725	Pnlip
P-STAT1	265463562	265463924	1,33	ENSRNOG00000018310	Eno4
P-STAT1	265886243	265886700	0,97	ENSRNOG00000009460	Pdzd8

P-STAT1	267415591	267415867	0,83	ENSRNOG00000010230	Fam45a
P-STAT1	267464441	267464792	0,92	ENSRNOG00000036572	Sfxn4
P-STAT1	267886864	267887238	1,38	ENSRNOG00000036571	Ces2l
P-STAT1	69192	69633	1,52	ENSRNOG00000003198	RGD1305733
P-STAT1	577829	578873	0,78	ENSRNOG00000032748	LOC688339
P-STAT1	4115774	4116118	1,24	ENSRNOG00000002294	Snx29
P-STAT1	4245121	4245589	1,06	ENSRNOG00000002335	Gspt1
P-STAT1	4807477	4807848	1,01	ENSRNOG00000002532	Prm1
P-STAT1	5067974	5068429	0,97	ENSRNOG00000002635	Dexi
P-STAT1	5136670	5137103	1,06	ENSRNOG00000002659	Ciita
P-STAT1	10448824	10449266	1,24	ENSRNOG00000002876	Fam86a
P-STAT1	10490988	10491312	1,15	ENSRNOG00000002895	Nagpa
P-STAT1	10551537	10551965	1,38	ENSRNOG00000002917	Sec14l5
P-STAT1	10931253	10931729	1,29	ENSRNOG00000003773	Hmox2
P-STAT1	11599170	11599532	1,15	ENSRNOG00000005330	Crebbp
P-STAT1	11766639	11766988	1,38	ENSRNOG00000006873	Dnase1
P-STAT1	11912285	11912834	1,01	ENSRNOG00000007280	NAT15_RAT
P-STAT1	11952174	11952730	0,97	ENSRNOG00000039773	Olr1356
P-STAT1	12059740	12060093	1,06	ENSRNOG00000008134	Mefv
P-STAT1	12475559	12476115	1,11	ENSRNOG00000039760	Olr1373
P-STAT1	12613842	12614296	1,01	ENSRNOG00000030412	Olr1378
P-STAT1	12754428	12754893	0,92	ENSRNOG00000039747	Olr1382
P-STAT1	12868345	12868794	1,01	ENSRNOG00000021782	Zscan10
P-STAT1	12924988	12925324	1,15	ENSRNOG00000003457	Ccdc64b
P-STAT1	13204128	13204487	0,92	ENSRNOG00000016026	B2RZA7_RAT
P-STAT1	13326654	13327129	1,01	ENSRNOG00000005607	Kctd5
P-STAT1	13422692	13423049	1,34	ENSRNOG00000006542	Atp6v0c
P-STAT1	13459115	13459659	0,88	ENSRNOG00000006970	Ntn2l
P-STAT1	13945111	13946184	1,01	ENSRNOG00000012620	Syngn3
P-STAT1	13945111	13946184	1,01	ENSRNOG00000025117	Noxo1
P-STAT1	14136298	14136965	1,11	ENSRNOG00000015090	Nubp2
P-STAT1	14136298	14136965	1,11	ENSRNOG00000015300	Spsb3
P-STAT1	14332221	14332560	0,92	ENSRNOG00000016494	Tmem204
P-STAT1	14523581	14523932	0,88	ENSRNOG00000017907	Ube2i
P-STAT1	14545908	14546357	0,92	ENSRNOG00000018466	Prss34
P-STAT1	14596723	14597705	1,38	ENSRNOG00000024181	Tpsab1
P-STAT1	14613184	14613621	1,2	ENSRNOG00000018611	Tpsb2
P-STAT1	14613184	14613621	1,2	ENSRNOG00000018701	Tpsg1
P-STAT1	14681596	14682059	0,92	ENSRNOG00000033893	Cacna1h
P-STAT1	15059593	15059919	1,06	ENSRNOG00000019684	Fam173a
P-STAT1	15586354	15587120	1,06	ENSRNOG00000029886	Hba-a2
P-STAT1	15912769	15913237	0,97	ENSRNOG00000020644	Nsg2
P-STAT1	17500674	17501210	0,92	ENSRNOG00000004395	Fbxw11
P-STAT1	19016411	19016770	0,97	ENSRNOG00000005620	Lcp2
P-STAT1	25760876	25761255	0,88	ENSRNOG00000003225	Nudcd2
P-STAT1	27316566	27317017	1,48	ENSRNOG00000003512	Gabra1
P-STAT1	27490827	27491589	1,43	ENSRNOG00000003569	Gabra6
P-STAT1	27492607	27493067	1,06	ENSRNOG00000003569	Gabra6
P-STAT1	29677267	29677805	0,92	ENSRNOG00000004602	Rnf145

P-STAT1	29767488	29767832	1,66	ENSRNOG00000028845	Ebf1
P-STAT1	31097641	31098018	1,01	ENSRNOG00000005539	Thg1l
P-STAT1	31517026	31517295	0,92	ENSRNOG00000006860	Itk
P-STAT1	31724390	31725340	0,78	ENSRNOG00000043293	Dppa1
P-STAT1	31833921	31835474	0,78	ENSRNOG00000007243	Havcr1
P-STAT1	34064678	34065034	1,11	ENSRNOG00000002390	Gnb2l1
P-STAT1	34064678	34065034	1,11	ENSRNOG00000034378	SNORD95
P-STAT1	34064678	34065034	1,11	ENSRNOG00000044322	SNORD96
P-STAT1	34064678	34065034	1,11	ENSRNOG00000035899	SNORD95
P-STAT1	34219738	34220404	1,2	ENSRNOG00000033094	Olr1383
P-STAT1	34761497	34761951	1,06	ENSRNOG00000029488	Olr1389
P-STAT1	34852088	34852726	0,88	ENSRNOG00000031116	Olr1393
P-STAT1	34882462	34883403	1,52	ENSRNOG00000031992	Olr1395
P-STAT1	34884843	34885627	0,97	ENSRNOG00000031992	Olr1395
P-STAT1	34917818	34918280	1,2	ENSRNOG00000029739	Olr1397
P-STAT1	34920928	34921775	1,2	ENSRNOG00000029739	Olr1397
P-STAT1	34939627	34939991	1,61	ENSRNOG00000031308	Olr1398
P-STAT1	34949566	34950831	1,57	ENSRNOG00000034132	Olr1399
P-STAT1	36398176	36398813	1,24	ENSRNOG00000029205	Zfp354c
P-STAT1	36532619	36533078	1,24	ENSRNOG00000003671	Prop1
P-STAT1	36573128	36573357	1,43	ENSRNOG00000034280	Olr1407
P-STAT1	36575478	36575822	0,97	ENSRNOG00000034280	Olr1407
P-STAT1	36631571	36631945	1,11	ENSRNOG00000032495	Olr1411
P-STAT1	37125141	37125647	1,06	ENSRNOG00000003645	Hnrnpab
P-STAT1	37489092	37489571	1,2	ENSRNOG00000041843	U6
P-STAT1	37489092	37489571	1,2	ENSRNOG00000045432	SNORA70
P-STAT1	37489092	37489571	1,2	ENSRNOG00000005024	Cdkn2aipnl
P-STAT1	38796663	38797000	1,2	ENSRNOG00000006965	Aff4
P-STAT1	38891541	38891921	0,92	ENSRNOG00000007233	Uqcrq
P-STAT1	39079714	39080063	1,61	ENSRNOG00000007624	Il4
P-STAT1	39164241	39164875	0,92	ENSRNOG00000033065	Rad50
P-STAT1	39176720	39177081	0,92	ENSRNOG00000008111	Il5
P-STAT1	40309460	40309915	2,03	ENSRNOG00000021809	Gpx3
P-STAT1	40875065	40875417	1,43	ENSRNOG00000013118	Atox1
P-STAT1	40875065	40875417	1,43	ENSRNOG00000013186	LOC500277
P-STAT1	43427233	43427569	1,84	ENSRNOG00000002582	Hand1
P-STAT1	44048415	44049116	0,83	ENSRNOG00000038430	LOC691277
P-STAT1	44255215	44255810	0,92	ENSRNOG00000029989	Olr1418
P-STAT1	44398039	44398401	0,88	ENSRNOG00000031926	Olr1425
P-STAT1	44456824	44457186	1,98	ENSRNOG00000031194	Olr1431
P-STAT1	44475345	44475789	1,52	ENSRNOG00000038422	LOC691352
P-STAT1	44547117	44547766	1,29	ENSRNOG00000038413	Olr1433
P-STAT1	44791750	44792095	1,11	ENSRNOG00000030041	Olr1443
P-STAT1	44933420	44933987	0,92	ENSRNOG00000031114	Olr1451
P-STAT1	44937043	44937997	1,2	ENSRNOG00000031114	Olr1451
P-STAT1	44974259	44974613	1,57	ENSRNOG00000029615	Olr1453
P-STAT1	44997411	44997855	1,43	ENSRNOG00000030138	Olr1455
P-STAT1	45039107	45039747	0,88	ENSRNOG00000030887	Olr1457
P-STAT1	45500028	45500480	1,2	ENSRNOG00000002928	Guk1

P-STAT1	45503821	45504814	0,74	ENSRNOG00000002943	Mrpl55
P-STAT1	45751837	45752286	1,2	ENSRNOG00000022438	Jmjd4
P-STAT1	45752937	45753391	1,15	ENSRNOG00000022438	Jmjd4
P-STAT1	45898235	45898699	0,88	ENSRNOG00000003210	Olr1463
P-STAT1	46172199	46172538	1,98	ENSRNOG00000003332	Nt5m
P-STAT1	46272508	46273006	0,92	ENSRNOG00000003341	RGD1563669
P-STAT1	46616152	46616511	1,43	ENSRNOG00000003590	Tom1l2
P-STAT1	47071499	47071863	1,24	ENSRNOG00000006612	Map2k3
P-STAT1	47881578	47881929	0,97	ENSRNOG00000002616	Slc5a10
P-STAT1	48761730	48762095	0,88	ENSRNOG00000040662	SNORA29
P-STAT1	48761730	48762095	0,88	ENSRNOG00000003104	Trpv2
P-STAT1	48848483	48849369	0,88	ENSRNOG00000003214	Mmgt2
P-STAT1	49301964	49302424	1,11	ENSRNOG00000003338	Pmp22
P-STAT1	52537418	52537868	1,01	ENSRNOG00000003981	Znf18
P-STAT1	53752793	53753258	0,97	ENSRNOG00000003397	RGD1309906
P-STAT1	53774796	53775430	0,97	ENSRNOG00000002987	Myh1
P-STAT1	54490832	54491181	0,88	ENSRNOG00000003683	Glp2r
P-STAT1	54700594	54701043	1,15	ENSRNOG000000037718	Usp43
P-STAT1	54700594	54701043	1,15	ENSRNOG00000003849	Stx8
P-STAT1	55303438	55303777	1,71	ENSRNOG000000037712	Mfsd6l
P-STAT1	55685520	55686254	1,43	ENSRNOG00000004225	Odf4
P-STAT1	55813235	55813679	1,06	ENSRNOG00000006513	LOC497934
P-STAT1	55813235	55813679	1,06	ENSRNOG000000037672	9330160F10R
P-STAT1	55963018	55963448	0,88	ENSRNOG000000007778	Alox15b
P-STAT1	56115354	56115816	0,97	ENSRNOG000000008480	Kcnab3
P-STAT1	56115354	56115816	0,97	ENSRNOG000000037627	Trappc1
P-STAT1	56115354	56115816	0,97	ENSRNOG000000008270	Cntrob
P-STAT1	56129867	56130210	1,11	ENSRNOG000000021540	RGD1563441
P-STAT1	56195988	56196436	1,15	ENSRNOG000000009870	Tmem88
P-STAT1	56204566	56205094	0,88	ENSRNOG000000037613	Jmjd3
P-STAT1	56480493	56481042	0,88	ENSRNOG000000012162	Mpdu1
P-STAT1	56486092	56486428	1,11	ENSRNOG000000045258	SNORA48
P-STAT1	56486092	56486428	1,11	ENSRNOG000000043626	snoU6-77
P-STAT1	56486092	56486428	1,11	ENSRNOG000000036169	SNORA67
P-STAT1	56486092	56486428	1,11	ENSRNOG000000037563	Cd68
P-STAT1	56758185	56758733	1,29	ENSRNOG000000016360	Gps2
P-STAT1	56793988	56794460	1,06	ENSRNOG000000017226	Slc2a4
P-STAT1	56793988	56794460	1,06	ENSRNOG000000027649	RGD1560902
P-STAT1	56862727	56863761	1,43	ENSRNOG000000018114	Acadvl
P-STAT1	56862727	56863761	1,43	ENSRNOG000000018526	Dlg4
P-STAT1	57050253	57050597	1,15	ENSRNOG000000018748	B5DFC0_RAT
P-STAT1	57062734	57063283	1,06	ENSRNOG000000018785	Slc16a13
P-STAT1	57068082	57068526	1,38	ENSRNOG000000018811	Bcl6b
P-STAT1	57094008	57094388	0,97	ENSRNOG000000027037	Alox12
P-STAT1	57168117	57168486	1,11	ENSRNOG000000019074	Alox12e
P-STAT1	57495120	57495474	0,88	ENSRNOG000000042847	LOC687707
P-STAT1	57524151	57524695	0,92	ENSRNOG000000003879	Rnf167
P-STAT1	57551255	57551884	0,88	ENSRNOG000000004246	Spag7
P-STAT1	57570113	57570937	1,06	ENSRNOG000000004283	Camta2

P-STAT1	57658027	57658371	1,06	ENSRNOG00000005009	Zfp3
P-STAT1	57744957	57745494	1,01	ENSRNOG00000005015	Rabep1
P-STAT1	57926937	57927386	0,88	ENSRNOG00000007725	Mis12
P-STAT1	57942598	57942964	0,88	ENSRNOG00000007731	LOC691995
P-STAT1	59097299	59097658	0,88	ENSRNOG00000014072	Txndc17
P-STAT1	59100212	59100657	0,92	ENSRNOG00000014072	Txndc17
P-STAT1	59100212	59100657	0,92	ENSRNOG00000014027	RGD1304728
P-STAT1	59199423	59199767	0,92	ENSRNOG00000014953	Fbxo39
P-STAT1	59324348	59324684	1,43	ENSRNOG00000015236	Mybbp1a
P-STAT1	59378353	59378712	0,92	ENSRNOG00000015801	Spns2
P-STAT1	59935677	59936661	0,83	ENSRNOG00000018550	RGD1308139
P-STAT1	60074102	60074538	1,11	ENSRNOG00000028688	Ctns
P-STAT1	60074102	60074538	1,11	ENSRNOG00000019458	Shpk
P-STAT1	60107097	60107531	1,34	ENSRNOG00000019486	Trpv1
P-STAT1	60232512	60232864	1,11	ENSRNOG00000031835	Olr1466
P-STAT1	60422842	60423442	1,06	ENSRNOG00000032736	Olr1474
P-STAT1	60714804	60715253	1,43	ENSRNOG00000033558	Olr1486
P-STAT1	61006182	61006636	1,01	ENSRNOG00000031337	Olr1498
P-STAT1	61159129	61159709	1,01	ENSRNOG00000031966	Olr1501
P-STAT1	61307216	61307647	2,12	ENSRNOG00000019898	Olr1507
P-STAT1	61309746	61310095	1,15	ENSRNOG00000019898	Olr1507
P-STAT1	61386423	61386967	1,2	ENSRNOG00000027806	Olr1509
P-STAT1	61496025	61496387	0,92	ENSRNOG00000033267	Olr1514
P-STAT1	61659171	61659512	1,06	ENSRNOG00000033701	Olr1520
P-STAT1	62238195	62238550	1,2	ENSRNOG00000002991	Srr
P-STAT1	62656412	62656854	1,06	ENSRNOG00000003123	Rpa1
P-STAT1	64077385	64077736	1,34	ENSRNOG00000009681	Flot2
P-STAT1	64332722	64333056	1,75	ENSRNOG00000011777	Q9QY92_RAT
P-STAT1	64455306	64455671	2,17	ENSRNOG00000012866	Nek8
P-STAT1	64460828	64461078	1,34	ENSRNOG00000012579	Tlcd1
P-STAT1	64530562	64531012	0,88	ENSRNOG00000010337	Slc13a2
P-STAT1	64605838	64606207	1,11	ENSRNOG00000010031	Q7TQ11_RAT
P-STAT1	65079363	65079794	1,06	ENSRNOG00000012557	Lgals5
P-STAT1	66657089	66657445	1,43	ENSRNOG00000014496	Coro6
P-STAT1	67325680	67326119	1,24	ENSRNOG00000003873	Cpd
P-STAT1	67405082	67405506	1,24	ENSRNOG00000003971	Gosr1
P-STAT1	68716624	68716883	0,83	ENSRNOG00000021685	Cdk5r1
P-STAT1	69024364	69024724	1,61	ENSRNOG00000021316	Tmem98
P-STAT1	71553252	71553581	0,88	ENSRNOG00000010604	Taf15
P-STAT1	71610533	71610979	1,29	ENSRNOG00000010906	Ccl5
P-STAT1	71652369	71652794	1,98	ENSRNOG00000028548	Ccl9
P-STAT1	71652969	71653623	1,24	ENSRNOG00000028548	Ccl9
P-STAT1	71667009	71667438	1,15	ENSRNOG00000030021	Ccl6
P-STAT1	71747581	71747950	1,11	ENSRNOG00000011205	Ccl3
P-STAT1	71965672	71966138	0,88	ENSRNOG00000029668	LOC360228
P-STAT1	71967926	71968470	1,71	ENSRNOG00000029668	LOC360228
P-STAT1	71969861	71970413	1,01	ENSRNOG00000029668	LOC360228
P-STAT1	72245779	72246324	0,88	ENSRNOG00000000242	Synrg
P-STAT1	72795625	72796500	0,92	ENSRNOG00000002778	Aatf

P-STAT1	72804843	72805288	0,92	ENSRNOG00000002812	Lhx1
P-STAT1	73157689	73158238	1,2	ENSRNOG00000027857	Pigw
P-STAT1	73377074	73377619	0,92	ENSRNOG00000027711	Usp32
P-STAT1	73571625	73572467	1,06	ENSRNOG00000003329	Ppm1d
P-STAT1	75721603	75721959	1,06	ENSRNOG00000006661	Rad51c
P-STAT1	76026748	76027087	1,98	ENSRNOG00000007845	Supt4h1
P-STAT1	76028148	76028689	1,24	ENSRNOG00000007845	Supt4h1
P-STAT1	76031175	76031557	0,92	ENSRNOG00000007845	Supt4h1
P-STAT1	76173120	76173679	1,11	ENSRNOG00000008707	Epx
P-STAT1	76500963	76501392	1,11	ENSRNOG00000010363	Mrps23
P-STAT1	77280616	77281033	1,34	ENSRNOG00000002373	Akap1
P-STAT1	77434651	77435480	0,83	ENSRNOG00000000244	Coil
P-STAT1	77536165	77536708	0,88	ENSRNOG00000002338	Q2YDU7_RAT
P-STAT1	78424026	78424357	1,24	ENSRNOG00000002425	Pctp
P-STAT1	78424730	78425090	1,8	ENSRNOG00000002425	Pctp
P-STAT1	78443434	78443773	1,11	ENSRNOG00000002434	Tmem100
P-STAT1	78662717	78663095	0,92	ENSRNOG00000002436	Mmd
P-STAT1	79037871	79038639	1,34	ENSRNOG000000032768	Stxbp4
P-STAT1	79037871	79038639	1,34	ENSRNOG00000002458	Cox11
P-STAT1	82852821	82853173	0,88	ENSRNOG00000002828	Tob1
P-STAT1	82970417	82971176	1,89	ENSRNOG00000002835	Luc7l3
P-STAT1	83201887	83202436	1,06	ENSRNOG00000003304	Chad
P-STAT1	83798328	83798772	1,8	ENSRNOG00000004278	Dlx3
P-STAT1	84068308	84068650	1,01	ENSRNOG00000004510	Slc35b1
P-STAT1	84281754	84282508	1,52	ENSRNOG00000005392	Ngfr
P-STAT1	84790463	84791310	1,11	ENSRNOG00000007235	Atp5g1
P-STAT1	85769354	85769698	0,88	ENSRNOG00000009473	Osbpl7
P-STAT1	85868640	85868898	1,15	ENSRNOG00000009370	Tbkbp1
P-STAT1	86013850	86014199	1,66	ENSRNOG00000023095	Npepps
P-STAT1	86043062	86043428	0,92	ENSRNOG00000010540	Mrpl45
P-STAT1	86324258	86324852	0,92	ENSRNOG00000011475	Snip
P-STAT1	86443601	86444372	0,97	ENSRNOG00000012705	Pcgf2
P-STAT1	86548346	86548960	0,88	ENSRNOG00000004132	LASP1_RAT
P-STAT1	86969097	86969467	1,01	ENSRNOG00000006000	CDK12_RAT
P-STAT1	86972680	86973132	1,34	ENSRNOG00000006000	CDK12_RAT
P-STAT1	87039521	87039873	1,01	ENSRNOG00000028430	LOC257650
P-STAT1	87121374	87121831	0,92	ENSRNOG00000028404	Ppp1r1b
P-STAT1	87214894	87215148	0,83	ENSRNOG00000006450	Erbp2
P-STAT1	87245064	87245420	1,01	ENSRNOG00000007227	RGD1306682
P-STAT1	87410005	87410344	0,92	ENSRNOG00000030445	Ormdl3
P-STAT1	87522083	87522547	1,01	ENSRNOG00000009066	Thra
P-STAT1	87565975	87567031	1,34	ENSRNOG00000009643	Msl1
P-STAT1	87819160	87819621	1,06	ENSRNOG00000010635	Igfbp4
P-STAT1	87867641	87867880	1,01	ENSRNOG00000027350	Tns4
P-STAT1	88244474	88244915	1,01	ENSRNOG00000033617	Krt26
P-STAT1	88330966	88331338	0,97	ENSRNOG00000011986	Krt12
P-STAT1	88488504	88488963	1,43	ENSRNOG00000013896	Krt40
P-STAT1	88836465	88837017	1,43	ENSRNOG00000042701	LOC680428
P-STAT1	88947931	88948372	1,15	ENSRNOG00000013071	Krt33a

P-STAT1	89024997	89025341	0,97	ENSRNOG00000013611	Krt32
P-STAT1	89044124	89044562	0,92	ENSRNOG00000031805	Krt1-5
P-STAT1	89060898	89061237	1,61	ENSRNOG00000014070	Krt13
P-STAT1	89251624	89252168	0,88	ENSRNOG00000033765	LOC680027
P-STAT1	89272891	89273243	1,01	ENSRNOG00000014740	Gast
P-STAT1	89419934	89420703	1,52	ENSRNOG00000016921	Klhl11
P-STAT1	89677489	89677833	1,52	ENSRNOG00000018568	Rab5c
P-STAT1	89793202	89793748	0,97	ENSRNOG00000019496	Stat5a
P-STAT1	89876801	89877260	1,71	ENSRNOG00000019742	Stat3
P-STAT1	89905923	89906357	1,2	ENSRNOG00000019778	Ptrf
P-STAT1	90101327	90101861	1,24	ENSRNOG00000019983	Mlx
P-STAT1	90273528	90274280	0,97	ENSRNOG00000020415	Ramp2
P-STAT1	90475398	90475949	1,2	ENSRNOG00000020678	Ifi35
P-STAT1	90768084	90768513	1,01	ENSRNOG00000020772	Dhx8
P-STAT1	91041235	91041876	0,97	ENSRNOG00000036796	RGD1565533
P-STAT1	91168456	91169406	0,97	ENSRNOG00000020874	Ppy
P-STAT1	91514254	91514618	1,43	ENSRNOG00000020994	Slc25a39
P-STAT1	92008034	92008468	1,38	ENSRNOG00000002814	Higd1b
P-STAT1	92055461	92056300	0,88	ENSRNOG00000002918	RGD1307851
P-STAT1	92118636	92119199	0,88	ENSRNOG00000002963	C1ql1
P-STAT1	92340542	92340900	1,2	ENSRNOG00000003207	Fmn11
P-STAT1	92793444	92793999	1,11	ENSRNOG00000003501	Lyz16
P-STAT1	93407592	93407916	1,48	ENSRNOG00000005133	Mapt
P-STAT1	95357078	95357442	0,92	ENSRNOG00000007467	Ace
P-STAT1	95647318	95647687	1,2	ENSRNOG00000010038	Psmc5
P-STAT1	95763625	95764070	1,38	ENSRNOG00000012134	Scn4a
P-STAT1	96110894	96111493	1,11	ENSRNOG00000042524	Mca32
P-STAT1	97620585	97621046	1,52	ENSRNOG00000003491	Prkca
P-STAT1	97621695	97622057	1,11	ENSRNOG00000003491	Prkca
P-STAT1	99173994	99174634	1,38	ENSRNOG00000003969	Fam20a
P-STAT1	99277969	99278513	1,43	ENSRNOG00000024233	RGD1559578
P-STAT1	100511557	100511901	1,06	ENSRNOG00000004713	Kcnj16
P-STAT1	100575077	100575426	1,57	ENSRNOG00000004720	Kcnj2
P-STAT1	103192354	103192788	1,24	ENSRNOG00000031213	Slc39a11
P-STAT1	103310035	103310615	0,88	ENSRNOG00000024780	MGC95210
P-STAT1	104545012	104545740	0,88	ENSRNOG00000036729	Rpl38
P-STAT1	105207952	105208646	1,06	ENSRNOG00000021424	Cd300lf
P-STAT1	105396216	105396580	1,2	ENSRNOG00000028121	Otop2
P-STAT1	105619717	105620076	1,24	ENSRNOG00000003670	RGD1559917
P-STAT1	105621963	105622419	1,2	ENSRNOG00000003670	RGD1559917
P-STAT1	105819578	105820217	1,11	ENSRNOG00000003990	Grb2
P-STAT1	106246485	106246935	1,06	ENSRNOG00000008256	Mrpl38
P-STAT1	106387414	106387899	1,29	ENSRNOG00000009351	Srp68
P-STAT1	106814343	106814679	1,43	ENSRNOG00000012083	St6galnac2
P-STAT1	106944821	106945165	1,01	ENSRNOG00000000249	RGD1306284
P-STAT1	106946113	106946545	1,01	ENSRNOG00000000249	RGD1306284
P-STAT1	108129900	108130950	1,52	ENSRNOG00000003028	P70571_RAT
P-STAT1	108399889	108400348	1,24	ENSRNOG00000003217	Lgals3bp
P-STAT1	109315594	109316255	0,83	ENSRNOG00000004014	Chmp6

P-STAT1	109347743	109348193	1,52	ENSRNOG00000004049	Baiap2
P-STAT1	109944051	109944290	0,88	ENSRNOG000000036690	Dysfip1
P-STAT1	109984245	109984692	1,06	ENSRNOG000000036686	Anapc11
P-STAT1	109990093	109990668	1,57	ENSRNOG000000036687	Thoc4
P-STAT1	110020172	110020511	1,34	ENSRNOG000000036683	Sirt7
P-STAT1	110020172	110020511	1,34	ENSRNOG000000036697	Mafg
P-STAT1	110057451	110058310	1,11	ENSRNOG000000036680	RGD1307119
P-STAT1	110282348	110282801	0,92	ENSRNOG000000036673	Sectm1b
P-STAT1	110373935	110374284	1,01	ENSRNOG000000036670	Tex19.1
P-STAT1	110392101	110392628	0,97	ENSRNOG000000036669	Uts2r
P-STAT1	2955933	2956385	1,07	ENSRNOG00000000715	Q6P7Q7_RAT
P-STAT1	15800223	15800650	1,12	ENSRNOG00000001573	Usp25
P-STAT1	17991052	17991328	0,98	ENSRNOG00000001915	Chodl
P-STAT1	18169230	18169586	0,98	ENSRNOG00000001916	Prss7
P-STAT1	24311453	24311813	1,12	ENSRNOG000000042848	Jam2
P-STAT1	25158407	25158736	1,07	ENSRNOG00000001544	Cyyr1
P-STAT1	25158407	25158736	1,07	ENSRNOG000000035800	U6
P-STAT1	27313582	27314120	1,02	ENSRNOG00000001584	LOC304131
P-STAT1	27464583	27464930	1,07	ENSRNOG00000001582	Bach1
P-STAT1	29298143	29299007	1,25	ENSRNOG000000043017	Krtap7-1
P-STAT1	30711238	30711776	1,67	ENSRNOG000000021555	RGD1310778
P-STAT1	30712691	30713206	0,93	ENSRNOG000000021555	RGD1310778
P-STAT1	31001435	31001987	1,02	ENSRNOG000000002051	Synj1
P-STAT1	31059096	31059570	1,25	ENSRNOG000000028670	RGD1562726
P-STAT1	31451626	31452128	0,98	ENSRNOG000000028594	Ifnar1
P-STAT1	31718893	31719334	1,07	ENSRNOG00000002001	Itsn1
P-STAT1	33909689	33909944	0,84	ENSRNOG00000001701	Cbr3
P-STAT1	34060477	34060947	1,07	ENSRNOG000000026236	Morc3
P-STAT1	34109789	34110139	1,07	ENSRNOG00000001692	Chaf1b
P-STAT1	34615162	34615611	1,12	ENSRNOG00000001682	Ttc3
P-STAT1	34805973	34806422	0,93	ENSRNOG00000001681	Dscr3
P-STAT1	34878910	34879458	0,93	ENSRNOG00000001662	Dyrk1a
P-STAT1	36451195	36452449	1,25	ENSRNOG00000001629	Wrb
P-STAT1	36697047	36697386	1,72	ENSRNOG000000028216	LOC304000
P-STAT1	36698329	36698886	1,02	ENSRNOG000000028216	LOC304000
P-STAT1	37461416	37461760	0,88	ENSRNOG00000001959	Mx1
P-STAT1	37620557	37621370	1,16	ENSRNOG00000001976	Tmprss2
P-STAT1	37867689	37868038	1,02	ENSRNOG00000001620	Prdm15
P-STAT1	41935401	41935755	0,98	ENSRNOG000000039707	Olr1536
P-STAT1	41967430	41968718	1,02	ENSRNOG000000039704	Olr1538
P-STAT1	42031306	42031859	1,02	ENSRNOG000000039702	Olr1540
P-STAT1	42059630	42060092	1,12	ENSRNOG000000039701	Olr1542
P-STAT1	42165787	42166748	0,88	ENSRNOG000000039696	Olr1547
P-STAT1	42222529	42223217	1,21	ENSRNOG000000032020	Olr1551
P-STAT1	42262553	42262907	1,63	ENSRNOG000000039688	Olr1553
P-STAT1	42297033	42297680	1,58	ENSRNOG000000039687	Olr1555
P-STAT1	42319998	42320949	1,53	ENSRNOG000000039686	Olr1557
P-STAT1	42323847	42324411	1,02	ENSRNOG000000039686	Olr1557
P-STAT1	42405176	42405630	1,16	ENSRNOG000000033144	Olr1559

P-STAT1	42759437	42759866	0,98	ENSRNOG00000001654	Cpox
P-STAT1	45385257	45385821	0,84	ENSRNOG00000001622	Impg2
P-STAT1	49855817	49856346	0,88	ENSRNOG00000001982	Cblb
P-STAT1	49859828	49860374	0,88	ENSRNOG00000001982	Cblb
P-STAT1	53205794	53207046	1,58	ENSRNOG00000001955	Retnla
P-STAT1	56179513	56180690	1,21	ENSRNOG00000023030	Cd96
P-STAT1	56583425	56583781	0,88	ENSRNOG00000002151	TAGL3_RAT
P-STAT1	56586270	56586606	0,98	ENSRNOG00000002151	TAGL3_RAT
P-STAT1	57193945	57194290	0,88	ENSRNOG00000002094	Atg3
P-STAT1	57256569	57257123	1,25	ENSRNOG00000002052	Ccdc80
P-STAT1	57261068	57261444	0,88	ENSRNOG00000002052	Ccdc80
P-STAT1	57510835	57511833	1,21	ENSRNOG00000013721	RGD1311458
P-STAT1	57788998	57789626	1,58	ENSRNOG00000028077	Wdr52
P-STAT1	58282208	58282889	0,84	ENSRNOG00000027179	Zdhhc23
P-STAT1	58519842	58520182	2,09	ENSRNOG00000026772	Drd3
P-STAT1	60872783	60873452	1,12	ENSRNOG00000031852	Lsamp
P-STAT1	60874629	60874990	0,88	ENSRNOG00000031852	Lsamp
P-STAT1	63810637	63810904	1,12	ENSRNOG00000003088	Cdgap
P-STAT1	64238778	64239124	1,16	ENSRNOG00000002906	Nr1i2
P-STAT1	64932201	64932453	1,12	ENSRNOG00000002701	Hgd
P-STAT1	64968995	64969519	0,98	ENSRNOG00000026008	Gtf2e1
P-STAT1	65762330	65762796	1,07	ENSRNOG00000038868	Iqcb1
P-STAT1	65762330	65762796	1,07	ENSRNOG00000002350	Eaf2
P-STAT1	65928305	65929240	1,07	ENSRNOG00000002289	Ildr1
P-STAT1	66266789	66267269	0,84	ENSRNOG00000033557	Stfa2l1
P-STAT1	68796359	68796718	0,88	ENSRNOG00000001794	Muc13
P-STAT1	69549485	69550136	0,98	ENSRNOG00000001781	Lmln
P-STAT1	69549485	69550136	0,98	ENSRNOG00000026420	Iqcg
P-STAT1	69553605	69554051	1,35	ENSRNOG00000026420	Iqcg
P-STAT1	69553605	69554051	1,35	ENSRNOG00000038678	Rpl35a
P-STAT1	69968309	69968641	1,25	ENSRNOG00000001769	LOC682784
P-STAT1	70187458	70187945	1,39	ENSRNOG00000001758	Tctex1d2
P-STAT1	70279388	70279752	1,39	ENSRNOG00000001756	Ubxn7
P-STAT1	70528522	70529074	0,98	ENSRNOG00000001747	Pak2
P-STAT1	71166875	71167224	0,93	ENSRNOG00000001736	Bdh1
P-STAT1	71411009	71411362	1,12	ENSRNOG00000001730	Acap2
P-STAT1	72027211	72027572	1,16	ENSRNOG00000001727	Lsg1
P-STAT1	72261346	72261690	1,53	ENSRNOG00000001724	Atp13a3
P-STAT1	72609474	72609813	1,07	ENSRNOG00000001720	Hes1
P-STAT1	73438548	73438904	1,35	ENSRNOG00000001711	Hrasls
P-STAT1	73440543	73441296	1,07	ENSRNOG00000001711	Hrasls
P-STAT1	75459281	75459621	0,98	ENSRNOG00000030462	Ostn
P-STAT1	77199903	77200246	1,07	ENSRNOG00000001924	Tp63
P-STAT1	79123652	79124225	1,07	ENSRNOG00000001837	Sst
P-STAT1	79445157	79445693	0,93	ENSRNOG00000028895	Rtp4
P-STAT1	79447697	79448043	1,58	ENSRNOG00000028895	Rtp4
P-STAT1	79533091	79533531	0,88	ENSRNOG00000001827	Masp1
P-STAT1	79625936	79626700	0,84	ENSRNOG00000021992	Rtp1
P-STAT1	80377590	80378024	0,98	ENSRNOG00000001803	Dnajb11

P-STAT1	81472770	81473224	0,98	ENSRNOG00000001770	Ehhadh
P-STAT1	82411303	82411657	1,07	ENSRNOG00000001750	Chrd
P-STAT1	82411303	82411657	1,07	ENSRNOG00000001749	Thpo
P-STAT1	82490084	82490831	1,77	ENSRNOG00000001719	Psmd2
P-STAT1	82555553	82555901	0,98	ENSRNOG00000001707	Vwa5b2
P-STAT1	82585497	82585851	0,93	ENSRNOG00000001710	Abcf3
P-STAT1	82977538	82977992	1,07	ENSRNOG00000001911	Map6d1
P-STAT1	83064344	83064795	1,12	ENSRNOG00000023107	Yeats2
P-STAT1	83445451	83445918	1,77	ENSRNOG00000022792	Lamp3
P-STAT1	83501733	83502095	0,88	ENSRNOG00000031704	Olr1565
P-STAT1	83618513	83619478	1,16	ENSRNOG00000038108	Olr1567
P-STAT1	83640066	83641219	0,84	ENSRNOG00000038107	Olr1568
P-STAT1	83669087	83670020	0,98	ENSRNOG00000038103	Olr1569
P-STAT1	84400272	84400613	1,49	ENSRNOG00000001892	Tbx1
P-STAT1	84865148	84865809	1,3	ENSRNOG00000030920	Rtn4r
P-STAT1	84903395	84903934	1,3	ENSRNOG00000000281	Prodh
P-STAT1	85000001	85000364	0,93	ENSRNOG00000001839	Vpreb2
P-STAT1	85062965	85063494	0,88	ENSRNOG00000000283	Dgcr14
P-STAT1	85176491	85176855	1,35	ENSRNOG00000000288	Scarf2
P-STAT1	85472085	85472434	0,93	ENSRNOG000000037967	Thap7
P-STAT1	85677017	85677373	0,98	ENSRNOG00000001865	Serpind1
P-STAT1	85773578	85774072	1,44	ENSRNOG00000001863	Hic2
P-STAT1	85900003	85901021	1,35	ENSRNOG000000026900	Ppil2
P-STAT1	86604978	86605308	0,88	ENSRNOG000000025252	Yars2
P-STAT1	86608052	86608431	1,21	ENSRNOG000000025252	Yars2
P-STAT1	87170679	87171316	0,88	ENSRNOG000000025028	Prkdc
P-STAT1	87170679	87171316	0,88	ENSRNOG00000001833	Mcm4
P-STAT1	93377	93953	0,9	ENSRNOG000000030410	Zinki
P-STAT1	1290508	1290758	1,76	ENSRNOG00000001072	Lass4
P-STAT1	1294676	1295125	1,13	ENSRNOG00000001072	Lass4
P-STAT1	1438434	1439382	0,77	ENSRNOG000000028531	Ccl25
P-STAT1	2500401	2501170	0,99	ENSRNOG00000001001	Retn
P-STAT1	2503052	2503506	1,67	ENSRNOG00000001001	Retn
P-STAT1	2531273	2531735	2,07	ENSRNOG00000000988	Xab2
P-STAT1	2653978	2654631	0,99	ENSRNOG00000000975	Mcoln1
P-STAT1	2662846	2663411	1,13	ENSRNOG00000000974	Zfp358
P-STAT1	3499041	3499372	0,95	ENSRNOG00000001090	Stard13
P-STAT1	6269277	6269985	0,81	ENSRNOG00000000907	Alox5ap
P-STAT1	7698955	7699383	0,86	ENSRNOG00000000937	Slc46a3
P-STAT1	7731478	7731852	1,94	ENSRNOG00000000939	Pomp
P-STAT1	9595124	9595575	0,95	ENSRNOG000000032560	Cyp3a23/3a1
P-STAT1	9787335	9788224	1,62	ENSRNOG00000000989	Bud31
P-STAT1	10370664	10371000	1,13	ENSRNOG00000001006	Nptx2
P-STAT1	10915384	10915883	0,95	ENSRNOG00000001031	Ocm
P-STAT1	10916439	10916888	1,31	ENSRNOG00000001031	Ocm
P-STAT1	11006727	11007076	1,17	ENSRNOG00000001036	Rsph10b2
P-STAT1	11024856	11025399	1,13	ENSRNOG00000001044	AIMP2_RAT
P-STAT1	11026887	11027261	0,9	ENSRNOG00000001044	AIMP2_RAT
P-STAT1	11708008	11708362	2,75	ENSRNOG00000001095	MGC125213

P-STAT1	12251604	12251954	1,26	ENSRNOG00000001115	Slc29a4
P-STAT1	12571178	12571547	1,13	ENSRNOG00000001104	Foxk1
P-STAT1	14778574	14778918	0,9	ENSRNOG00000001260	Nudt1
P-STAT1	14778574	14778918	0,9	ENSRNOG000000043267	Ftsj2
P-STAT1	15723665	15724207	0,86	ENSRNOG00000001287	Gper
P-STAT1	16294362	16294906	0,9	ENSRNOG000000032693	LOC498155
P-STAT1	16523782	16524122	0,95	ENSRNOG000000028651	RGD1566386
P-STAT1	17628585	17629161	0,95	ENSRNOG00000001355	TAF6_RAT
P-STAT1	17628585	17629161	0,95	ENSRNOG000000027175	Cnpy4
P-STAT1	17862868	17863292	1,22	ENSRNOG00000001360	Stag3
P-STAT1	19584227	19584681	0,86	ENSRNOG00000001410	Gigyf1
P-STAT1	20855183	20855957	1,04	ENSRNOG00000001417	Plod3
P-STAT1	20855183	20855957	1,04	ENSRNOG00000001418	Znhit1
P-STAT1	21585223	21585588	0,99	ENSRNOG00000001426	Prkrip1
P-STAT1	22722568	22723215	1,13	ENSRNOG000000033700	Wbscr22
P-STAT1	22725531	22725880	0,9	ENSRNOG000000033700	Wbscr22
P-STAT1	22725531	22725880	0,9	ENSRNOG000000031721	Dnajc30
P-STAT1	27290378	27291107	1,22	ENSRNOG000000000886	Caln1
P-STAT1	27527756	27528236	0,81	ENSRNOG000000000895	Rabgef1
P-STAT1	28044486	28045075	1,13	ENSRNOG000000000920	Phkg1
P-STAT1	28747811	28748280	0,99	ENSRNOG000000000936	Stx2
P-STAT1	29038814	29039220	1,62	ENSRNOG000000000934	Piwil1
P-STAT1	32093788	32094224	0,86	ENSRNOG000000038406	Tmem132b
P-STAT1	32094888	32095523	0,86	ENSRNOG000000038406	Tmem132b
P-STAT1	32331303	32331984	0,9	ENSRNOG000000028756	UBIQ_RAT
P-STAT1	32387490	32387839	0,99	ENSRNOG000000000981	Scarb1
P-STAT1	33122751	33123405	0,9	ENSRNOG00000001019	Tect2
P-STAT1	33137414	33137853	1,08	ENSRNOG00000001035	Gtf2h3
P-STAT1	33137414	33137853	1,08	ENSRNOG00000001039	Eif2b1
P-STAT1	33139064	33139614	0,9	ENSRNOG00000001035	Gtf2h3
P-STAT1	33139064	33139614	0,9	ENSRNOG00000001039	Eif2b1
P-STAT1	33140189	33140736	1,04	ENSRNOG00000001035	Gtf2h3
P-STAT1	33681974	33682313	0,95	ENSRNOG00000001086	Vps37b
P-STAT1	33974526	33975102	0,95	ENSRNOG00000001238	LOC360807
P-STAT1	35376730	35377074	1,44	ENSRNOG000000035826	SNORA67
P-STAT1	35376730	35377074	1,44	ENSRNOG000000008673	Arpc3
P-STAT1	35600387	35600736	0,95	ENSRNOG00000001269	PP1G_RAT
P-STAT1	36297756	36298195	0,86	ENSRNOG00000001351	Trafd1
P-STAT1	36300569	36300986	0,95	ENSRNOG00000001351	Trafd1
P-STAT1	36761487	36761941	0,9	ENSRNOG000000037744	Oas1i
P-STAT1	36882744	36883095	1,85	ENSRNOG000000031726	Oas1e
P-STAT1	37081510	37082064	0,9	ENSRNOG00000001374	Rasal1
P-STAT1	37115420	37115744	0,86	ENSRNOG000000037720	RGD1306772
P-STAT1	37138124	37139002	0,86	ENSRNOG00000001378	IQCD_RAT
P-STAT1	39459668	39460226	1,35	ENSRNOG00000001124	Rnft2
P-STAT1	39546580	39547184	1,4	ENSRNOG00000001125	Hrk
P-STAT1	39573177	39573647	0,86	ENSRNOG00000001126	Fbxw8
P-STAT1	39754916	39755314	1,08	ENSRNOG00000001129	Fbxo21
P-STAT1	40430328	40430657	1,04	ENSRNOG00000001135	Wsb2

P-STAT1	42449718	42450071	1,13	ENSRNOG00000001156	Msi1
P-STAT1	42553450	42553810	0,99	ENSRNOG00000001163	Sfrs9
P-STAT1	42607892	42608614	0,86	ENSRNOG00000001172	Rnf10
P-STAT1	42955236	42955570	0,81	ENSRNOG00000001185	RGD1311899
P-STAT1	43222658	43223709	0,77	ENSRNOG00000001195	Trpv4
P-STAT1	43370459	43370830	1,22	ENSRNOG00000000691	Foxn4
P-STAT1	44325526	44326550	0,99	ENSRNOG00000000708	Sgsm1
P-STAT1	45435084	45435523	1,35	ENSRNOG00000000665	Pitpnb
P-STAT1	45968791	45969135	1,17	ENSRNOG00000037509	Chek2
P-STAT1	12146051	12146500	1,17	ENSRNOG00000002882	Zcchc2
P-STAT1	13035759	13036730	0,84	ENSRNOG00000002640	Serpinb5
P-STAT1	13390039	13390809	0,99	ENSRNOG00000002583	Serpinb11
P-STAT1	13460558	13460814	1,31	ENSRNOG00000002555	Serpinb7
P-STAT1	13464005	13464445	1,27	ENSRNOG00000002555	Serpinb7
P-STAT1	13644316	13645266	0,84	ENSRNOG00000002417	Serpinb10
P-STAT1	28707844	28708333	1,08	ENSRNOG00000029556	Cntnap5a
P-STAT1	30927128	30927801	1,31	ENSRNOG00000002319	Tsn
P-STAT1	31610578	31611034	1,03	ENSRNOG00000007261	Gli2
P-STAT1	32428329	32428678	0,99	ENSRNOG00000002538	Epb4.1l5
P-STAT1	32693686	32694753	1,88	ENSRNOG00000025484	Tmem177
P-STAT1	39828797	39829051	1,03	ENSRNOG00000003614	Mgat5
P-STAT1	41072990	41073729	0,8	ENSRNOG00000003703	Mcm6
P-STAT1	43347285	43347930	0,84	ENSRNOG00000003927	Cd55
P-STAT1	43348636	43348998	1,08	ENSRNOG00000003927	Cd55
P-STAT1	43588420	43588965	1,31	ENSRNOG00000004062	C4bpa
P-STAT1	43588420	43588965	1,31	ENSRNOG000000030374	Lsm6
P-STAT1	43591073	43592226	0,89	ENSRNOG000000030374	Lsm6
P-STAT1	43591073	43592226	0,89	ENSRNOG00000004062	C4bpa
P-STAT1	43607926	43608672	0,99	ENSRNOG00000004125	C4bpb
P-STAT1	43863566	43863915	0,99	ENSRNOG00000004633	Il20
P-STAT1	44042523	44043082	0,89	ENSRNOG00000004726	Q80ZF4_RAT
P-STAT1	44044683	44045012	0,94	ENSRNOG00000004726	Q80ZF4_RAT
P-STAT1	44533024	44533479	1,74	ENSRNOG00000006891	Avpr1b
P-STAT1	44617027	44617356	0,94	ENSRNOG00000039754	RGD1562617
P-STAT1	44617832	44618781	0,8	ENSRNOG00000039754	RGD1562617
P-STAT1	45389846	45391050	1,36	ENSRNOG00000028752	Tmem81
P-STAT1	46517562	46518082	0,89	ENSRNOG00000029418	LOC498231
P-STAT1	46586858	46587307	0,94	ENSRNOG00000002993	RGD1308290
P-STAT1	46588263	46588755	1,13	ENSRNOG00000002993	RGD1308290
P-STAT1	46588263	46588755	1,13	ENSRNOG00000031321	LOC363987
P-STAT1	46984953	46985677	1,45	ENSRNOG00000003183	Fmod
P-STAT1	47321489	47321839	0,99	ENSRNOG00000003594	Tmem183a
P-STAT1	47922328	47923702	0,8	ENSRNOG00000005032	Ppp1r12b
P-STAT1	47922328	47923702	0,8	ENSRNOG00000005038	Ube2t
P-STAT1	48313298	48313544	0,99	ENSRNOG00000007040	Timm17a
P-STAT1	48788539	48789089	0,89	ENSRNOG00000009068	Phlda3
P-STAT1	51461135	51461696	0,99	ENSRNOG00000022480	Atp6v1g3
P-STAT1	52864816	52865848	1,13	ENSRNOG00000012613	F13b
P-STAT1	53234445	53234796	1,03	ENSRNOG00000042369	RGD1564614

P-STAT1	57535552	57536196	1,27	ENSRNOG00000003258	Cdc73
P-STAT1	57606130	57606579	0,89	ENSRNOG00000003545	Uchl5
P-STAT1	57606130	57606579	0,89	ENSRNOG000000043601	snoU109
P-STAT1	57606130	57606579	0,89	ENSRNOG000000003434	Trove2
P-STAT1	62627759	62628313	0,89	ENSRNOG000000027254	LOC689412
P-STAT1	64279746	64280104	0,99	ENSRNOG000000002657	Pla2g4a
P-STAT1	64686993	64687633	0,99	ENSRNOG000000002394	Tpr
P-STAT1	64686993	64687633	0,99	ENSRNOG000000002473	RGD1307830
P-STAT1	66464696	66465151	0,94	ENSRNOG000000002403	Fam129a
P-STAT1	66954903	66955757	1,31	ENSRNOG000000028236	RGD1309104
P-STAT1	67966519	67966853	1,36	ENSRNOG000000027697	Nmnat2
P-STAT1	67968154	67969003	1,41	ENSRNOG000000027697	Nmnat2
P-STAT1	68803984	68804543	1,17	ENSRNOG000000027024	Rgs16
P-STAT1	68818378	68819417	1,22	ENSRNOG000000027017	Rnasel
P-STAT1	68875417	68875761	0,99	ENSRNOG000000027001	Hnrnpa3
P-STAT1	68876214	68876655	1,27	ENSRNOG000000027001	Hnrnpa3
P-STAT1	70117681	70118010	0,99	ENSRNOG000000003402	Stx6
P-STAT1	70516299	70516998	0,84	ENSRNOG000000003550	Acbd6
P-STAT1	72034917	72035479	0,94	ENSRNOG000000004712	Angptl1
P-STAT1	72109051	72109662	0,99	ENSRNOG000000004736	Q0VGK1_RAT
P-STAT1	73648479	73648831	2,3	ENSRNOG000000005592	Fam5b
P-STAT1	75611145	75611489	1,6	ENSRNOG000000002569	Mrps14
P-STAT1	76545534	76546078	1,03	ENSRNOG000000002783	Serpinc1
P-STAT1	77026531	77027088	0,89	ENSRNOG000000002968	Tnfsf4
P-STAT1	78591800	78592749	0,89	ENSRNOG000000003510	Fmo2
P-STAT1	79758252	79758903	1,13	ENSRNOG000000002587	LOC498265
P-STAT1	79824279	79824740	1,08	ENSRNOG000000002776	Sell
P-STAT1	79892507	79893051	1,08	ENSRNOG000000002794	Selp
P-STAT1	80037856	80038500	1,08	ENSRNOG000000002860	RGD1309708
P-STAT1	80040283	80040646	1,31	ENSRNOG000000002860	RGD1309708
P-STAT1	80072458	80072988	1,03	ENSRNOG000000002884	Blzf1
P-STAT1	80237208	80237880	0,94	ENSRNOG000000002934	Atp1b1
P-STAT1	80913240	80913584	1,08	ENSRNOG000000002979	Tbx19
P-STAT1	80996667	80997100	0,94	ENSRNOG000000003048	Tiprl
P-STAT1	81359080	81359571	1,17	ENSRNOG000000003248	Mpzl1
P-STAT1	81515452	81516479	0,89	ENSRNOG000000044631	5S_rRNA
P-STAT1	81515452	81516479	0,89	ENSRNOG000000003298	Cd247
P-STAT1	82325789	82326628	0,84	ENSRNOG000000025119	Fmo9
P-STAT1	83350890	83351831	1,64	ENSRNOG000000004642	Lmx1a
P-STAT1	85441051	85441610	0,94	ENSRNOG000000002730	Rgs5
P-STAT1	85543224	85544058	1,08	ENSRNOG000000002773	Rgs4
P-STAT1	85846067	85846436	1,03	ENSRNOG000000002881	Ddr2
P-STAT1	86147797	86148241	0,99	ENSRNOG000000042929	Gm7694
P-STAT1	86147797	86148241	0,99	ENSRNOG000000002972	RGD1565283
P-STAT1	86148687	86149508	1,08	ENSRNOG000000042929	Gm7694
P-STAT1	86148687	86149508	1,08	ENSRNOG000000002972	RGD1565283
P-STAT1	86149643	86150457	1,27	ENSRNOG000000042929	Gm7694
P-STAT1	86149643	86150457	1,27	ENSRNOG000000002972	RGD1565283
P-STAT1	86480862	86481421	1,08	ENSRNOG000000003018	Olfml2b

P-STAT1	87082016	87082489	0,94	ENSRNOG00000003209	Pcp4l1
P-STAT1	87173773	87174233	1,13	ENSRNOG00000003567	Ppox
P-STAT1	87180060	87180422	1,17	ENSRNOG000000038347	Usp21
P-STAT1	87181979	87182627	1,41	ENSRNOG000000038347	Usp21
P-STAT1	87275345	87276012	0,84	ENSRNOG00000004029	Pvrl4
P-STAT1	87291010	87291549	1,08	ENSRNOG00000004192	Arhgap30
P-STAT1	87332546	87334011	1,13	ENSRNOG00000004255	Usf1
P-STAT1	87509329	87509768	0,89	ENSRNOG00000000045	Cd244
P-STAT1	87680914	87681355	0,94	ENSRNOG00000004737	Cd48
P-STAT1	87683984	87684323	0,94	ENSRNOG00000004737	Cd48
P-STAT1	87765510	87765899	1,08	ENSRNOG00000004761	Slamf1
P-STAT1	88055810	88056149	1,22	ENSRNOG00000005166	Nhlh1
P-STAT1	88072864	88073398	0,99	ENSRNOG00000006247	Copa
P-STAT1	88248711	88249175	1,36	ENSRNOG000000032378	AT1A4_RAT
P-STAT1	88340042	88340371	0,94	ENSRNOG00000007705	Kcnj10
P-STAT1	88486016	88486360	2,21	ENSRNOG00000008054	Igsf9
P-STAT1	88596634	88596998	1,08	ENSRNOG00000008736	Slamf8
P-STAT1	89335015	89335564	1,03	ENSRNOG000000030851	Olr1579
P-STAT1	89394196	89394562	1,6	ENSRNOG000000032235	Olr1581
P-STAT1	89422308	89422687	0,89	ENSRNOG000000031953	Olr1583
P-STAT1	89436353	89436788	1,08	ENSRNOG000000009177	Fcer1a
P-STAT1	89439256	89439749	1,08	ENSRNOG000000009177	Fcer1a
P-STAT1	89794802	89795365	1,45	ENSRNOG000000031808	Olr1585
P-STAT1	89842132	89843364	1,6	ENSRNOG000000022387	Olr1589
P-STAT1	89852111	89852460	0,94	ENSRNOG000000030059	Olr1590
P-STAT1	89924838	89925179	2,02	ENSRNOG000000022329	Olr1595
P-STAT1	89933999	89934946	1,36	ENSRNOG000000003528	Olr1596
P-STAT1	89936179	89937238	0,8	ENSRNOG000000003528	Olr1596
P-STAT1	89937274	89938438	1,27	ENSRNOG000000003528	Olr1596
P-STAT1	89949551	89950112	1,45	ENSRNOG000000003537	Spta1
P-STAT1	90045981	90046360	1,31	ENSRNOG000000033221	Olr1598
P-STAT1	90065272	90065716	1,22	ENSRNOG000000029332	Olr1600
P-STAT1	91210701	91211256	1,17	ENSRNOG000000021984	Rgs7
P-STAT1	91561139	91562008	0,89	ENSRNOG000000038079	Uba2-ps1
P-STAT1	91619296	91620054	1,08	ENSRNOG000000003876	Exo1
P-STAT1	93654424	93654764	1,08	ENSRNOG000000021411	LOC689766
P-STAT1	94181384	94181738	1,5	ENSRNOG000000028624	Kif26b
P-STAT1	97834989	97835496	0,99	ENSRNOG000000003103	Lbr
P-STAT1	99241219	99241477	1,08	ENSRNOG000000003635	Disp1
P-STAT1	99244519	99244877	1,74	ENSRNOG000000003635	Disp1
P-STAT1	100020066	100020517	1,08	ENSRNOG000000004066	1700056E22F
P-STAT1	100020066	100020517	1,08	ENSRNOG000000004003	Dusp10
P-STAT1	102171383	102171737	1,31	ENSRNOG000000023130	Lyplal1
P-STAT1	102857873	102858208	1,13	ENSRNOG000000002450	Rrp15
P-STAT1	103352408	103352842	1,31	ENSRNOG000000002512	Gpatc2
P-STAT1	106399832	106400181	2,06	ENSRNOG000000032812	LOC498308
P-STAT1	107127485	107128020	1,08	ENSRNOG000000003716	Batf3
P-STAT1	107227180	107227529	0,89	ENSRNOG000000003745	Atf3
P-STAT1	107460612	107461291	1,55	ENSRNOG000000000068	Ppp2r5a

P-STAT1	108125463	108125812	1,22	ENSRNOG00000003841	Kcqh1
P-STAT1	108129640	108130114	1,08	ENSRNOG00000003841	Kcqh1
P-STAT1	109088420	109088854	1,88	ENSRNOG00000005861	Hsd11b1
P-STAT1	1565722	1566082	1,32	ENSRNOG00000024207	Fgfr1
P-STAT1	1581495	1582637	1,41	ENSRNOG00000000041	Slc26a1
P-STAT1	1629159	1629510	1	ENSRNOG00000000048	Gak
P-STAT1	1732156	1732612	1	ENSRNOG00000000060	Cplx1
P-STAT1	2234951	2235505	0,96	ENSRNOG00000000075	Mtf2
P-STAT1	2406363	2406927	0,96	ENSRNOG00000023529	Rpl5
P-STAT1	2595543	2596191	1,32	ENSRNOG00000002042	Gfi1
P-STAT1	2931874	2932231	1,19	ENSRNOG00000023389	Ephx4
P-STAT1	2935212	2935661	1,09	ENSRNOG00000023389	Ephx4
P-STAT1	3444337	3444714	0,87	ENSRNOG00000002105	Cdc7
P-STAT1	6647512	6648061	1,28	ENSRNOG00000002167	Dmp1
P-STAT1	6765261	6765795	1,14	ENSRNOG00000015093	Sparcl1
P-STAT1	6859715	6860049	1,55	ENSRNOG00000002210	Hsd17b11
P-STAT1	10077937	10078308	1,41	ENSRNOG00000002165	Fam175a
P-STAT1	10299584	10300128	1,23	ENSRNOG00000002217	Plac8
P-STAT1	10398402	10398771	1,78	ENSRNOG00000002203	Lin54
P-STAT1	10858218	10858658	0,87	ENSRNOG00000002270	Hnrpd1
P-STAT1	12093274	12093727	1,19	ENSRNOG00000002381	Bmp3
P-STAT1	12736822	12737781	0,82	ENSRNOG00000022631	Fgf5
P-STAT1	12738437	12738886	1,09	ENSRNOG00000022631	Fgf5
P-STAT1	12799420	12799869	1,09	ENSRNOG00000002004	Prdm8
P-STAT1	13545511	13545867	1,37	ENSRNOG00000029397	Gk2
P-STAT1	13548110	13548649	1,23	ENSRNOG00000029397	Gk2
P-STAT1	14875801	14876164	1,05	ENSRNOG00000002070	Mrpl1
P-STAT1	15130800	15131160	0,87	ENSRNOG00000024899	Cxcl13
P-STAT1	15819240	15819570	1,09	ENSRNOG00000024690	RGD1561226
P-STAT1	16550044	16550810	1,14	ENSRNOG00000002182	11-wr2
P-STAT1	17116505	17116835	1,69	ENSRNOG00000002225	Scarb2
P-STAT1	17262804	17263427	0,96	ENSRNOG00000022256	Cxcl10
P-STAT1	18082136	18082512	1,05	ENSRNOG00000002579	Parm1
P-STAT1	18678417	18678956	0,87	ENSRNOG00000002792	Cxcl2
P-STAT1	18813690	18814173	0,87	ENSRNOG00000028015	Pf4
P-STAT1	18953049	18953585	0,91	ENSRNOG00000002866	Rassf6
P-STAT1	18954640	18955194	1	ENSRNOG00000002866	Rassf6
P-STAT1	19109683	19110211	1,05	ENSRNOG00000002889	Afp
P-STAT1	19755283	19755932	1,14	ENSRNOG00000027463	Adamts3
P-STAT1	20164316	20164855	1,19	ENSRNOG00000003119	Gc
P-STAT1	20903684	20904018	0,91	ENSRNOG00000003296	Dck
P-STAT1	20905235	20905588	0,91	ENSRNOG00000003296	Dck
P-STAT1	20947055	20947405	1,14	ENSRNOG00000010996	Mobkl1a
P-STAT1	21096747	21097316	1,19	ENSRNOG00000003599	Utp3
P-STAT1	21681136	21681692	0,91	ENSRNOG00000001951	Csn3
P-STAT1	21823037	21823597	0,87	ENSRNOG00000039331	Csn1s2a
P-STAT1	22016470	22017107	1,05	ENSRNOG00000001967	Sult1b1
P-STAT1	22043353	22043883	0,96	ENSRNOG00000001973	Ugt2a1
P-STAT1	22047893	22048338	1,05	ENSRNOG00000001973	Ugt2a1

P-STAT1	22635302	22635772	1	ENSRNOG00000001990	Ugt2b17
P-STAT1	23623529	23623964	1,23	ENSRNOG00000002011	Gnrhr
P-STAT1	23662193	23663156	1,09	ENSRNOG000000021931	Uba6
P-STAT1	34334015	34334561	0,87	ENSRNOG00000002216	Srd5a3
P-STAT1	34336346	34336917	0,87	ENSRNOG00000002216	Srd5a3
P-STAT1	35519878	35520351	1,28	ENSRNOG00000002267	Chic2
P-STAT1	35884643	35885077	1	ENSRNOG00000002272	Lnx1
P-STAT1	36956690	36957252	1,14	ENSRNOG00000002120	Spata18
P-STAT1	36956690	36957252	1,14	ENSRNOG00000002135	Sgcb
P-STAT1	37610337	37610913	0,82	ENSRNOG000000026091	Slc10a4
P-STAT1	37711688	37712144	1,09	ENSRNOG00000002271	Slain2
P-STAT1	38015634	38016203	0,87	ENSRNOG00000004778	Cnga1
P-STAT1	38018579	38018813	1,32	ENSRNOG00000004778	Cnga1
P-STAT1	43518579	43519018	1,32	ENSRNOG00000002254	Tmem33
P-STAT1	44127101	44127637	1,14	ENSRNOG00000002343	Uchl1
P-STAT1	44127101	44127637	1,14	ENSRNOG000000035424	U6
P-STAT1	45542832	45543296	0,87	ENSRNOG00000002643	Ugdh
P-STAT1	46137559	46138118	0,96	ENSRNOG000000038722	Tlr10
P-STAT1	46229753	46230197	0,96	ENSRNOG00000002163	Klf3
P-STAT1	62050041	62050392	1,14	ENSRNOG000000043124	Cckar
P-STAT1	63003808	63004295	1,6	ENSRNOG000000003924	Pi4k2b
P-STAT1	65549517	65549881	1,32	ENSRNOG000000024634	Gba3
P-STAT1	70679043	70679502	1,32	ENSRNOG000000003592	Med28
P-STAT1	72120624	72121130	0,87	ENSRNOG000000003098	Prom1
P-STAT1	76435496	76435930	1,05	ENSRNOG000000010598	Hs3st1
P-STAT1	77490670	77490899	0,91	ENSRNOG000000028498	Wdr1
P-STAT1	77772114	77772758	1,05	ENSRNOG000000005338	Drd5
P-STAT1	77874100	77874451	1,78	ENSRNOG000000005374	Lyar
P-STAT1	77874100	77874451	1,78	ENSRNOG000000005633	Znf509
P-STAT1	77876607	77876976	1,09	ENSRNOG000000005374	Lyar
P-STAT1	79549435	79549989	1,41	ENSRNOG000000005526	Mrfap1
P-STAT1	80146777	80147331	1,05	ENSRNOG000000006845	RGD1307368
P-STAT1	80447801	80448451	0,87	ENSRNOG000000007599	Afap1
P-STAT1	80626805	80627344	0,96	ENSRNOG000000007882	ABLM2_RAT
P-STAT1	80651870	80652309	0,96	ENSRNOG000000007993	Sh3tc1
P-STAT1	81112057	81112411	1,14	ENSRNOG000000009299	Adra2c
P-STAT1	82155762	82156498	0,82	ENSRNOG000000014874	Zfyve28
P-STAT1	82270134	82270568	1,55	ENSRNOG000000015255	LOC680477
P-STAT1	83051936	83052470	1,05	ENSRNOG000000005428	Ctbp1
P-STAT1	84185595	84186247	0,82	ENSRNOG000000019451	Smtn
P-STAT1	84838347	84838887	0,96	ENSRNOG000000006740	Gatsl3
P-STAT1	84885775	84886244	1,28	ENSRNOG000000007002	Lif
P-STAT1	85561406	85561850	1,05	ENSRNOG000000008456	Thoc5
P-STAT1	85606107	85606777	0,82	ENSRNOG000000008716	Nefh
P-STAT1	86212808	86213137	0,87	ENSRNOG000000011940	Ankrd36
P-STAT1	86364929	86365483	1,55	ENSRNOG000000011979	Mrps24
P-STAT1	86469745	86470660	1,05	ENSRNOG000000013532	Pgam2
P-STAT1	86571158	86572136	1,23	ENSRNOG000000014409	Myl7
P-STAT1	87162320	87162879	1,37	ENSRNOG000000006423	Ppia

P-STAT1	87201762	87202111	1,37	ENSRNOG00000007026	H2afv
P-STAT1	87326541	87326880	1,28	ENSRNOG00000007643	Ccm2
P-STAT1	87948691	87949065	1,46	ENSRNOG00000008371	Igfbp1
P-STAT1	87969831	87970170	1,37	ENSRNOG00000008645	Igfbp3
P-STAT1	89652012	89652307	0,82	ENSRNOG00000004972	Upp1
P-STAT1	92356550	92357194	0,87	ENSRNOG00000037621	RGD1309870
P-STAT1	92556775	92557419	1	ENSRNOG00000004444	Ikzf1
P-STAT1	92558896	92559355	1,37	ENSRNOG00000004444	Ikzf1
P-STAT1	92697471	92698220	2,05	ENSRNOG00000004440	Figl1
P-STAT1	99832227	99832693	0,91	ENSRNOG00000004606	Meis1
P-STAT1	101371130	101371486	1,14	ENSRNOG00000005393	Sertad2
P-STAT1	101866720	101867275	1,14	ENSRNOG00000006329	Peli1
P-STAT1	101869220	101869688	0,87	ENSRNOG00000006329	Peli1
P-STAT1	102275737	102276086	1,91	ENSRNOG00000008103	Mdh1
P-STAT1	103159355	103159709	0,87	ENSRNOG00000009220	Tmem17
P-STAT1	103657794	103658338	0,91	ENSRNOG00000009639	Zrsr1
P-STAT1	103690081	103691442	1,28	ENSRNOG00000009881	Fam161a
P-STAT1	110557337	110557829	0,91	ENSRNOG00000004456	RGD1307937
P-STAT1	110562359	110562712	1,19	ENSRNOG00000004426	Rps27a
P-STAT1	110562359	110562712	1,19	ENSRNOG00000004456	RGD1307937
P-STAT1	111075212	111075781	1,05	ENSRNOG00000005434	Sptbn1
P-STAT1	112000271	112000605	0,91	ENSRNOG00000022176	Gpr75
P-STAT1	112085448	112085919	1	ENSRNOG00000007283	Erlec1
P-STAT1	2530120	2530758	0,88	ENSRNOG00000013505	Vdac2
P-STAT1	2646252	2646652	0,97	ENSRNOG00000013034	Dupd1
P-STAT1	3828308	3828677	0,97	ENSRNOG00000009274	Fut11
P-STAT1	3851629	3851997	0,93	ENSRNOG00000009042	LOC685144
P-STAT1	4143400	4143844	0,93	ENSRNOG00000006898	Mrps16
P-STAT1	4149553	4149898	0,93	ENSRNOG00000006619	A8QIC3_RAT
P-STAT1	4150666	4151031	0,97	ENSRNOG00000006619	A8QIC3_RAT
P-STAT1	4153003	4153433	0,93	ENSRNOG00000006619	A8QIC3_RAT
P-STAT1	4285951	4286260	0,83	ENSRNOG00000006422	Kcnk16
P-STAT1	8551795	8552332	1,16	ENSRNOG00000032690	Ube2e2
P-STAT1	10760045	10760399	1,25	ENSRNOG00000005993	Oxsm
P-STAT1	12124795	12125145	1,21	ENSRNOG00000005957	Slc4a7
P-STAT1	13088734	13089173	1,02	ENSRNOG00000027383	Sntn
P-STAT1	13316481	13316813	0,88	ENSRNOG00000008203	Synpr
P-STAT1	18818347	18819499	1,48	ENSRNOG00000008024	Pxk
P-STAT1	19343599	19344538	0,93	ENSRNOG00000031535	PD2RL_RAT
P-STAT1	20204184	20204529	1,16	ENSRNOG00000034156	Ptger2
P-STAT1	20876826	20877171	0,93	ENSRNOG00000029502	Ptger2
P-STAT1	21208994	21209470	0,88	ENSRNOG00000006462	Ero1l
P-STAT1	21216256	21216994	1,11	ENSRNOG00000007203	Psmc6
P-STAT1	21281925	21282764	1,99	ENSRNOG00000008641	Gnpnat1
P-STAT1	21570141	21570475	1,02	ENSRNOG00000009481	Ddhd1
P-STAT1	25784356	25784791	1,21	ENSRNOG00000031849	RGD1310110
P-STAT1	25958258	25958707	1,3	ENSRNOG00000012526	Olr1609
P-STAT1	26005942	26006402	1,58	ENSRNOG00000030806	Olr1610
P-STAT1	26033151	26033599	1,11	ENSRNOG00000012545	Olr1612

P-STAT1	26073279	26073908	0,93	ENSRNOG00000032368	Tlr11
P-STAT1	26162132	26162387	0,97	ENSRNOG00000032305	Olr1616
P-STAT1	26398328	26398805	1,11	ENSRNOG00000030709	Olr1624
P-STAT1	26464653	26465232	1,07	ENSRNOG00000012497	Olr1626
P-STAT1	26505161	26505516	0,88	ENSRNOG00000012510	Olr1627
P-STAT1	26638482	26639136	0,83	ENSRNOG00000031895	Olr1633
P-STAT1	26792186	26792526	1,25	ENSRNOG00000045340	RNaseP_nuc
P-STAT1	27033706	27034042	1,02	ENSRNOG00000039543	Rnase11
P-STAT1	27037920	27038449	0,97	ENSRNOG00000042612	Rnase12
P-STAT1	27051475	27051929	0,93	ENSRNOG00000025640	Olr1637
P-STAT1	27128531	27128897	0,97	ENSRNOG00000031577	Rnase1
P-STAT1	27185182	27185631	1,21	ENSRNOG00000043032	Ang
P-STAT1	27185182	27185631	1,21	ENSRNOG00000030694	Rnase112
P-STAT1	27213202	27213641	1,07	ENSRNOG00000032133	Rnase2
P-STAT1	27438600	27439236	1,07	ENSRNOG00000011544	Zfp219
P-STAT1	27476226	27477090	1,02	ENSRNOG00000011615	Olr1638
P-STAT1	27477646	27478275	1,02	ENSRNOG00000011615	Olr1638
P-STAT1	27574353	27574697	0,88	ENSRNOG00000011809	Rpgrip1
P-STAT1	27642825	27643310	1,07	ENSRNOG00000011953	Supt16h
P-STAT1	27869359	27869728	0,93	ENSRNOG00000039442	Olr1641
P-STAT1	27886943	27887292	1,16	ENSRNOG00000039440	Olr1642
P-STAT1	27944682	27945031	1,07	ENSRNOG00000039435	Olr1644
P-STAT1	27969093	27970143	1,11	ENSRNOG00000039434	Olr1645
P-STAT1	32307023	32307487	0,88	ENSRNOG00000009090	Dad1
P-STAT1	32489922	32490496	0,88	ENSRNOG00000010947	MMP14_RAT
P-STAT1	32696992	32697361	1,48	ENSRNOG00000013386	Psmb5
P-STAT1	33017560	33018391	1,11	ENSRNOG00000016414	Slc22a17
P-STAT1	33094832	33095476	0,88	ENSRNOG00000016983	Myh7
P-STAT1	33202023	33202475	1,48	ENSRNOG00000018105	Thtpa
P-STAT1	33202023	33202475	1,48	ENSRNOG00000025634	Zfx2
P-STAT1	33222455	33222812	1,07	ENSRNOG00000025589	Jph4
P-STAT1	33719028	33719462	0,97	ENSRNOG00000019162	Fam158a
P-STAT1	33728316	33728775	1,16	ENSRNOG00000019438	Rnf31
P-STAT1	33728316	33728775	1,16	ENSRNOG00000019246	Psme2
P-STAT1	33773163	33773700	0,97	ENSRNOG00000019553	Ipo4
P-STAT1	33928341	33928670	1,48	ENSRNOG00000020399	Ltb4r
P-STAT1	33946696	33947280	1,44	ENSRNOG00000020401	Adcy4
P-STAT1	33955429	33955768	0,88	ENSRNOG00000020465	Ripk3
P-STAT1	34028715	34029161	0,93	ENSRNOG00000020503	Cbln3
P-STAT1	34028715	34029161	0,93	ENSRNOG00000020506	RGD1565688
P-STAT1	34048109	34048467	1,02	ENSRNOG00000020544	RGD1309307
P-STAT1	34551820	34552561	0,83	ENSRNOG00000020625	Mcpt2
P-STAT1	35293218	35294174	0,83	ENSRNOG00000020685	Atp12a
P-STAT1	36186767	36187218	1,67	ENSRNOG00000022116	Gjb6
P-STAT1	36862763	36863103	1,02	ENSRNOG00000010855	Mrp63
P-STAT1	40412308	40412662	1,25	ENSRNOG00000014603	Sgcg
P-STAT1	40455541	40455975	1,07	ENSRNOG00000014653	Arl11
P-STAT1	40456236	40456582	1,44	ENSRNOG00000014653	Arl11
P-STAT1	40509656	40510092	1,16	ENSRNOG00000014659	Ebpl

P-STAT1	42256134	42257071	0,93	ENSRNOG00000038762	Defb42
P-STAT1	42264259	42264733	0,93	ENSRNOG00000038760	Defb41
P-STAT1	42265674	42266408	0,88	ENSRNOG00000038760	Defb41
P-STAT1	42315611	42316168	1,21	ENSRNOG00000038758	Defb30
P-STAT1	43254919	43255451	1,21	ENSRNOG00000012402	RGD1565212
P-STAT1	44427940	44428561	1,44	ENSRNOG00000013581	Extl3
P-STAT1	44689705	44691060	1,25	ENSRNOG00000014003	Fbxo16
P-STAT1	45080480	45081148	0,88	ENSRNOG00000014398	Scara5
P-STAT1	45227086	45227720	1,11	ENSRNOG00000015308	Pbk
P-STAT1	45255318	45255957	1,02	ENSRNOG00000015921	Esco2
P-STAT1	45255318	45255957	1,02	ENSRNOG00000015939	Ccdc25
P-STAT1	45566635	45567621	0,7	ENSRNOG00000017424	Chrna2
P-STAT1	45727668	45728593	1,02	ENSRNOG00000009449	Trim35
P-STAT1	45776725	45777239	1,02	ENSRNOG00000009186	Stmn4
P-STAT1	45779804	45780348	0,97	ENSRNOG00000009186	Stmn4
P-STAT1	46448636	46449185	1,02	ENSRNOG00000009815	Pnma2
P-STAT1	46609910	46610266	1,07	ENSRNOG00000011158	Ppp2r2a
P-STAT1	46776302	46776750	1,39	ENSRNOG00000011548	Ebf2
P-STAT1	47633518	47634152	0,93	ENSRNOG00000013658	Nefl
P-STAT1	47702296	47702835	0,93	ENSRNOG00000013916	Nefm
P-STAT1	49567172	49567520	0,97	ENSRNOG00000015075	Stc1
P-STAT1	49740977	49741526	1,02	ENSRNOG00000015477	Nkx3-1
P-STAT1	49742032	49742506	1,02	ENSRNOG00000015477	Nkx3-1
P-STAT1	50666193	50666857	0,83	ENSRNOG00000009745	Ppp3cc
P-STAT1	50827438	50827782	1,07	ENSRNOG00000009871	Piwil2
P-STAT1	50857072	50857398	1,3	ENSRNOG00000010555	Phyhip
P-STAT1	50859375	50860045	1,44	ENSRNOG00000010555	Phyhip
P-STAT1	51035771	51036243	0,97	ENSRNOG00000012273	Epb4.9
P-STAT1	53790013	53790642	1,16	ENSRNOG00000015054	Rcbtb2
P-STAT1	54156679	54157313	0,93	ENSRNOG00000017170	Med4
P-STAT1	55554774	55555488	0,93	ENSRNOG00000009512	Esd
P-STAT1	55790401	55791040	0,83	ENSRNOG00000009412	Lrch1
P-STAT1	55791701	55792539	1,58	ENSRNOG00000009412	Lrch1
P-STAT1	56035174	56035572	0,93	ENSRNOG00000010319	Lcp1
P-STAT1	57027275	57027707	0,93	ENSRNOG00000001037	RGD1307254
P-STAT1	57027275	57027707	0,93	ENSRNOG00000001033	Nufip1
P-STAT1	60920324	60920757	1,11	ENSRNOG00000012821	Lect1
P-STAT1	61268433	61268882	1,16	ENSRNOG00000013280	Olfm4
P-STAT1	61379736	61380486	0,97	ENSRNOG00000031061	LOC306079
P-STAT1	70769500	70770034	0,93	ENSRNOG00000013306	Pcdh20
P-STAT1	82829578	82829928	1,72	ENSRNOG00000024813	LOC692032
P-STAT1	82829578	82829928	1,72	ENSRNOG00000024798	RGD1309522
P-STAT1	85624962	85625314	1,85	ENSRNOG00000009530	Uchl3
P-STAT1	85627432	85627980	0,93	ENSRNOG00000009530	Uchl3
P-STAT1	87898468	87898840	1,58	ENSRNOG00000010997	EdnrB
P-STAT1	99916163	99916614	1,11	ENSRNOG00000008631	Gpc5
P-STAT1	105570499	105570838	1,07	ENSRNOG00000023687	Q78P65_RAT
P-STAT1	106176615	106177557	1,02	ENSRNOG00000011203	Farp1
P-STAT1	107020006	107020355	0,88	ENSRNOG00000012628	Gpr18

P-STAT1	107068243	107069203	0,93	ENSRNOG00000025094	Gpr183
P-STAT1	107141179	107141706	0,88	ENSRNOG00000013835	Timm8a2
P-STAT1	108785290	108785949	0,88	ENSRNOG00000004516	Itgbl1
P-STAT1	1291224	1291778	0,92	ENSRNOG00000010558	Ppif
P-STAT1	1983630	1983961	1,25	ENSRNOG00000013264	Pde12
P-STAT1	5304840	5305174	1,02	ENSRNOG00000014624	Selk
P-STAT1	5316721	5317264	1,52	ENSRNOG00000015280	Actr8
P-STAT1	5345775	5346325	0,92	ENSRNOG00000015859	Chdh
P-STAT1	6119898	6120127	0,97	ENSRNOG00000016645	Sfmbt1
P-STAT1	6246964	6247318	1,06	ENSRNOG00000017051	Tmem110
P-STAT1	6310921	6311549	0,88	ENSRNOG00000017369	Mustn1
P-STAT1	6317643	6317988	0,92	ENSRNOG00000017381	Itih4
P-STAT1	6427057	6427954	0,88	ENSRNOG00000018075	Spcs1
P-STAT1	6427057	6427954	0,88	ENSRNOG00000018179	Glt8d1
P-STAT1	6555770	6556129	1,29	ENSRNOG00000018358	Nt5dc2
P-STAT1	6636723	6637055	1,16	ENSRNOG00000018823	NISCH_RAT
P-STAT1	6636723	6637055	1,16	ENSRNOG00000018943	Tnnc1
P-STAT1	6757821	6758255	0,88	ENSRNOG00000026914	DYH1_RAT
P-STAT1	6783112	6783456	1,39	ENSRNOG00000019273	Capn7
P-STAT1	6943353	6943822	1,06	ENSRNOG00000019520	Mettl6
P-STAT1	7036529	7036976	1,2	ENSRNOG00000019615	COLQ_RAT
P-STAT1	7548127	7548536	1,06	ENSRNOG00000019727	Dph3
P-STAT1	7617476	7618165	1,16	ENSRNOG00000039786	Msemb
P-STAT1	7641232	7641587	1,06	ENSRNOG00000019768	Ncoa4
P-STAT1	7685434	7685769	1,66	ENSRNOG00000019978	Parg
P-STAT1	7837971	7838230	0,83	ENSRNOG00000019955	Ogdhl
P-STAT1	10258869	10259325	0,92	ENSRNOG00000011600	Opn4
P-STAT1	18633658	18633987	1,29	ENSRNOG00000000054	Abhd8
P-STAT1	18633658	18633987	1,29	ENSRNOG00000017552	Mrpl34
P-STAT1	18808026	18808367	1,29	ENSRNOG00000023317	Glt25d1
P-STAT1	18888859	18889311	1,25	ENSRNOG00000018757	Insl3
P-STAT1	19311077	19311541	1,11	ENSRNOG00000019661	Gdf15
P-STAT1	19607260	19607697	1,39	ENSRNOG00000022368	Ddx49
P-STAT1	19774846	19775375	1,16	ENSRNOG00000022247	LOC361128
P-STAT1	19868067	19868686	0,92	ENSRNOG00000020510	Sf4<sup>Tn(
P-STAT1	19868067	19868686	0,92	ENSRNOG00000020526	RGD1308759
P-STAT1	20087684	20088118	1,16	ENSRNOG00000010758	Lpar2
P-STAT1	23030698	23031447	0,92	ENSRNOG00000013541	Sh2d4a
P-STAT1	23878085	23878534	1,02	ENSRNOG00000014055	Nat1
P-STAT1	24567270	24567715	0,88	ENSRNOG00000026403	Naf1
P-STAT1	24766000	24766259	0,83	ENSRNOG00000014172	Npy5r
P-STAT1	24923061	24923522	0,88	ENSRNOG00000014185	Tktl2
P-STAT1	25500392	25500854	1,39	ENSRNOG00000026310	01-mar
P-STAT1	26744812	26745171	0,92	ENSRNOG00000043387	Cpe
P-STAT1	26746149	26746713	0,97	ENSRNOG00000043387	Cpe
P-STAT1	29755329	29755977	1,48	ENSRNOG00000029903	Spock3
P-STAT1	32769352	32770005	0,92	ENSRNOG00000011775	Mfap3l
P-STAT1	34558148	34558626	1,2	ENSRNOG00000038976	Galntl6
P-STAT1	36212930	36213659	0,92	ENSRNOG00000013228	Scrg1

P-STAT1	36214607	36215043	1,25	ENSRNOG00000013228	Scrg1
P-STAT1	37741153	37741509	1,39	ENSRNOG00000018072	Gfra3
P-STAT1	49542385	49543816	1,39	ENSRNOG00000011178	Lrp2bp
P-STAT1	49668233	49668587	1,48	ENSRNOG00000012658	Pdlim3
P-STAT1	54746323	54746767	0,88	ENSRNOG00000010832	PGFRL_RAT
P-STAT1	58924031	58924500	1,25	ENSRNOG00000032376	LOC683501
P-STAT1	59835546	59836005	1,29	ENSRNOG00000011407	Pragmin
P-STAT1	61800745	61801185	1,34	ENSRNOG00000030102	Mboat4
P-STAT1	61800745	61801185	1,34	ENSRNOG00000013254	Dctn6
P-STAT1	68983623	68984462	1,2	ENSRNOG00000012218	Poteg
P-STAT1	68985189	68985828	0,92	ENSRNOG00000012218	Poteg
P-STAT1	69072277	69072621	0,97	ENSRNOG00000012448	Chrn3
P-STAT1	69181702	69182049	0,88	ENSRNOG00000038473	Got11
P-STAT1	69359798	69360137	1,8	ENSRNOG00000013763	Erlin2
P-STAT1	70648258	70648838	0,88	ENSRNOG00000015052	Star
P-STAT1	70649368	70649726	1,29	ENSRNOG00000015052	Star
P-STAT1	70650809	70651164	1,29	ENSRNOG00000015052	Star
P-STAT1	70727503	70727845	2,22	ENSRNOG00000015568	Ppapdc1b
P-STAT1	70841054	70841696	1,02	ENSRNOG00000015621	Whsc11i
P-STAT1	70841054	70841696	1,02	ENSRNOG00000026180	LETM2_RAT
P-STAT1	71421626	71422266	0,92	ENSRNOG00000034140	Htra4
P-STAT1	71424296	71424628	1,02	ENSRNOG00000034140	Htra4
P-STAT1	73242056	73242416	1,71	ENSRNOG00000018040	Gins4
P-STAT1	73438480	73439114	0,97	ENSRNOG00000018241	Ank1
P-STAT1	73801710	73802249	1,02	ENSRNOG00000019073	Ikbkb
P-STAT1	73891628	73891962	1,11	ENSRNOG00000019267	Dkk4
P-STAT1	74403108	74403383	1,34	ENSRNOG00000024837	Tpte
P-STAT1	74404076	74404405	1,06	ENSRNOG00000024837	Tpte
P-STAT1	74947571	74948140	1,2	ENSRNOG00000033972	Defb50
P-STAT1	75117566	75117922	0,88	ENSRNOG00000038139	Defa8
P-STAT1	75323973	75324452	1,11	ENSRNOG00000038133	Defa11
P-STAT1	75358109	75358739	1,16	ENSRNOG00000038130	Defb51
P-STAT1	75360292	75360660	1,06	ENSRNOG00000038130	Defb51
P-STAT1	75604107	75605340	1,06	ENSRNOG00000033538	Defb40
P-STAT1	75790237	75790811	0,97	ENSRNOG00000028623	Agpat5
P-STAT1	80993082	80993646	0,97	ENSRNOG00000018430	Grk1
P-STAT1	80997742	80998088	0,88	ENSRNOG00000018543	Atp4b
P-STAT1	81057320	81057655	0,88	ENSRNOG00000019222	MGC112830
P-STAT1	81058519	81058864	0,92	ENSRNOG00000019222	MGC112830
P-STAT1	81138999	81139473	1,16	ENSRNOG00000019504	ARHL1_RAT
P-STAT1	81232874	81233423	1,06	ENSRNOG00000019629	LAMP1_RAT
P-STAT1	81349477	81349840	0,97	ENSRNOG00000033444	F10
P-STAT1	81469417	81469766	1,85	ENSRNOG00000028426	Mcf2l
P-STAT1	81627333	81627985	1,16	ENSRNOG00000017154	Atp11a
P-STAT1	82869190	82870370	1,02	ENSRNOG00000023991	Rab20
P-STAT1	83041711	83042072	2,26	ENSRNOG00000016281	Col4a1
P-STAT1	84883671	84884284	1,25	ENSRNOG00000014598	Abhd13
P-STAT1	118822	119186	1,28	ENSRNOG00000012720	Irx4
P-STAT1	1388738	1389102	0,87	ENSRNOG00000033609	Irx1

P-STAT1	3630516	3631170	1,1	ENSRNOG00000017150	Med10
P-STAT1	5089552	5090200	0,83	ENSRNOG00000027422	Fastkd3
P-STAT1	5162476	5163120	1,1	ENSRNOG00000045065	U7
P-STAT1	5503667	5504221	1,05	ENSRNOG00000018492	Olr1652
P-STAT1	5723458	5723898	0,96	ENSRNOG00000018202	Fam75a4
P-STAT1	7628437	7629089	0,83	ENSRNOG00000017505	Npepo
P-STAT1	7794262	7794616	0,92	ENSRNOG00000017597	F16P1_RAT
P-STAT1	9092384	9092813	1,15	ENSRNOG00000033540	Cts7
P-STAT1	9179211	9179773	1,01	ENSRNOG00000040000	Cts8
P-STAT1	10843916	10844345	1,6	ENSRNOG00000027014	RGD1565972
P-STAT1	11039939	11040307	0,87	ENSRNOG00000018651	Agtppb1
P-STAT1	14453127	14453483	0,96	ENSRNOG00000011523	H2afy
P-STAT1	14883169	14883716	0,92	ENSRNOG00000011374	Catsper3
P-STAT1	15045332	15045952	0,87	ENSRNOG00000021911	Camlg
P-STAT1	15153058	15153807	0,83	ENSRNOG00000013564	Dok3
P-STAT1	15250180	15250529	1,01	ENSRNOG00000015139	F12
P-STAT1	15355173	15355722	1,19	ENSRNOG00000016410	Prelid1
P-STAT1	15728694	15729143	1,15	ENSRNOG00000025920	Unc5a
P-STAT1	15904915	15906123	1,1	ENSRNOG00000018039	Sncb
P-STAT1	16060625	16061017	1,28	ENSRNOG00000017506	Cltb
P-STAT1	16499089	16499547	1,79	ENSRNOG00000018260	Hrh2
P-STAT1	19999622	20000386	1,15	ENSRNOG00000011119	Spin1
P-STAT1	20969896	20970353	1,65	ENSRNOG00000014818	Nol8
P-STAT1	20969896	20970353	1,65	ENSRNOG00000015545	Cenpp
P-STAT1	21188252	21188681	1,01	ENSRNOG00000015631	Ippk
P-STAT1	22031730	22032592	0,87	ENSRNOG00000026564	Ptpdc1
P-STAT1	23632873	23633222	0,87	ENSRNOG00000016152	Dek
P-STAT1	23697243	23697594	0,96	ENSRNOG00000016519	Aof1
P-STAT1	26724424	26724773	1,42	ENSRNOG00000018092	Cd83
P-STAT1	26904101	26904559	1,05	ENSRNOG00000018070	Rnf182
P-STAT1	29305231	29305680	1,01	ENSRNOG00000014548	Nedd9
P-STAT1	29446678	29447127	1,01	ENSRNOG00000043288	LOC690806
P-STAT1	29707078	29707402	0,96	ENSRNOG00000015437	Tmem14c
P-STAT1	29710721	29711075	1,19	ENSRNOG00000015437	Tmem14c
P-STAT1	33015997	33017451	0,96	ENSRNOG00000014049	Riok1
P-STAT1	33015997	33017451	0,96	ENSRNOG00000024111	Cage1
P-STAT1	34090094	34090446	1,51	ENSRNOG00000015957	F13a1
P-STAT1	34093190	34093639	1,19	ENSRNOG00000015957	F13a1
P-STAT1	36196567	36197003	1,01	ENSRNOG00000016369	Peci
P-STAT1	36296453	36297029	1,24	ENSRNOG00000033763	CF201_RAT
P-STAT1	36296453	36297029	1,24	ENSRNOG00000016672	1700026J04R
P-STAT1	37085592	37086556	1,15	ENSRNOG00000017445	Tubb2b
P-STAT1	37181616	37182075	1,47	ENSRNOG00000017577	Bphl
P-STAT1	37312731	37313181	0,96	ENSRNOG00000017962	Serpinb6a
P-STAT1	37641921	37642390	0,92	ENSRNOG00000022139	Serpinb9e
P-STAT1	37643431	37643785	1,05	ENSRNOG00000022139	Serpinb9e
P-STAT1	37792484	37792948	1,42	ENSRNOG00000033772	Serpinb9
P-STAT1	37794404	37794749	1,01	ENSRNOG00000033772	Serpinb9
P-STAT1	38021788	38022137	1,19	ENSRNOG00000021789	LOC691300

P-STAT1	42991154	42991598	1,19	ENSRNOG00000039075	PrI5a2
P-STAT1	43126606	43126975	1,28	ENSRNOG00000016307	PrI5a1
P-STAT1	43287280	43288179	0,92	ENSRNOG00000016436	PR4A1_RAT
P-STAT1	43723030	43723459	1,05	ENSRNOG00000029126	PrI7a4
P-STAT1	43915630	43915971	1,1	ENSRNOG00000016792	PrI3d4
P-STAT1	44272223	44272565	1,38	ENSRNOG00000017089	PrI6a1
P-STAT1	44708293	44708667	1,01	ENSRNOG00000017374	PrI
P-STAT1	46856202	46856765	1,74	ENSRNOG00000017444	Nrsn1
P-STAT1	46857587	46857943	1,65	ENSRNOG00000017444	Nrsn1
P-STAT1	47303656	47304062	1,38	ENSRNOG00000018246	Ttrap
P-STAT1	47305934	47306189	1,74	ENSRNOG00000018246	Ttrap
P-STAT1	48225150	48225505	0,87	ENSRNOG00000016628	Scgn
P-STAT1	48292802	48293349	1,42	ENSRNOG00000033377	Hist1h2aa
P-STAT1	48462109	48462469	0,87	ENSRNOG00000042444	B2BF95_RAT
P-STAT1	48462109	48462469	0,87	ENSRNOG00000022451	Hist1h1t
P-STAT1	48897700	48898041	1,1	ENSRNOG00000017585	Abt1
P-STAT1	48978550	48979026	1,28	ENSRNOG00000017318	Zfp322a
P-STAT1	50120233	50120870	0,96	ENSRNOG00000032499	LOC682649
P-STAT1	50120233	50120870	0,96	ENSRNOG00000030526	LOC680312
P-STAT1	50145630	50145978	1,47	ENSRNOG00000017713	Prss16
P-STAT1	50351503	50351878	1,15	ENSRNOG00000038837	Hist1h2bn
P-STAT1	50351503	50351878	1,15	ENSRNOG00000038836	LOC684872
P-STAT1	50351503	50351878	1,15	ENSRNOG00000042585	LOC680498
P-STAT1	50602368	50603117	0,96	ENSRNOG00000030274	Olr1658
P-STAT1	54327820	54328154	1,15	ENSRNOG00000013237	A1A5R6_RAT
P-STAT1	55017334	55018273	1,01	ENSRNOG00000013454	Rala
P-STAT1	59793547	59794100	1,24	ENSRNOG00000017791	Arhgap12
P-STAT1	60667089	60667558	1,01	ENSRNOG00000028329	Zfp438
P-STAT1	61870241	61870801	0,92	ENSRNOG00000016578	Papd1
P-STAT1	62661046	62661670	1,24	ENSRNOG00000016066	Bambi
P-STAT1	68587564	68587953	1,01	ENSRNOG00000018046	LEG8_RAT
P-STAT1	68588414	68588753	0,92	ENSRNOG00000018046	LEG8_RAT
P-STAT1	69585464	69585808	2,11	ENSRNOG00000027506	Zp4
P-STAT1	77158254	77159113	1,01	ENSRNOG00000038319	Akr1c19
P-STAT1	77266345	77266984	1,28	ENSRNOG00000017531	Akr1c18
P-STAT1	77780559	77781202	1,19	ENSRNOG00000017967	Asb13
P-STAT1	79741124	79741468	1,47	ENSRNOG00000040827	SNORA17
P-STAT1	79741124	79741468	1,47	ENSRNOG00000026690	Kin
P-STAT1	82705342	82705799	1,1	ENSRNOG00000023661	Cugbp2
P-STAT1	83376230	83376589	1,88	ENSRNOG00000023593	Upf2
P-STAT1	83521766	83522240	1,01	ENSRNOG00000017741	Nudt5
P-STAT1	84393738	84394092	0,96	ENSRNOG00000017987	UCMA_RAT
P-STAT1	85665069	85665423	1,28	ENSRNOG00000014886	Fam107b
P-STAT1	85995466	85995815	1,24	ENSRNOG00000016403	Olah
P-STAT1	86081847	86082523	0,83	ENSRNOG00000026248	Nmt2
P-STAT1	87208683	87209144	1,01	ENSRNOG00000017328	Pter
P-STAT1	87771017	87771259	1,01	ENSRNOG00000029047	Cubn
P-STAT1	87773768	87774325	1,01	ENSRNOG00000029047	Cubn
P-STAT1	88072673	88073206	1,01	ENSRNOG00000018171	St8sia6

P-STAT1	88253791	88254427	0,96	ENSRNOG00000043192	LOC683916
P-STAT1	88849272	88849825	0,96	ENSRNOG00000018378	Cacnb2
P-STAT1	92782381	92782839	0,96	ENSRNOG00000016585	Bmi1
P-STAT1	93415864	93416409	1,19	ENSRNOG00000016873	Msrb2
P-STAT1	96258874	96259332	1,33	ENSRNOG00000018200	Gad2
P-STAT1	96760398	96761045	0,87	ENSRNOG00000017569	Mastl
P-STAT1	1254474	1254868	1,07	ENSRNOG00000015332	Thoc1
P-STAT1	1329433	1330057	1,07	ENSRNOG00000014981	Usp14
P-STAT1	1999400	2000149	0,84	ENSRNOG00000013714	Snrpd1
P-STAT1	2082656	2083220	1,25	ENSRNOG00000029370	Abhd3
P-STAT1	3671076	3672317	0,88	ENSRNOG00000023376	Riok3
P-STAT1	3701091	3701426	1,39	ENSRNOG00000012597	RGD1311805
P-STAT1	6642183	6642676	0,97	ENSRNOG00000016043	Aqp4
P-STAT1	11981464	11982960	1,16	ENSRNOG00000017031	Dsc1
P-STAT1	12761502	12762047	1,21	ENSRNOG00000015645	Rnf138
P-STAT1	15747956	15748439	1,07	ENSRNOG00000016652	Zfp35
P-STAT1	16372134	16372489	1,11	ENSRNOG00000015301	Elp2
P-STAT1	23814441	23814779	1,3	ENSRNOG00000017333	Syt4
P-STAT1	24333669	24334113	2,09	ENSRNOG00000016216	Sft2d3
P-STAT1	24336505	24336854	1,72	ENSRNOG00000016216	Sft2d3
P-STAT1	24377604	24378159	1,07	ENSRNOG00000025745	Gpr17
P-STAT1	24576369	24576951	1,16	ENSRNOG00000014376	Proc<i><sup>
P-STAT1	25010222	25010656	0,93	ENSRNOG00000029939	Gypc
P-STAT1	25656355	25656789	0,93	ENSRNOG00000020468	Stard4
P-STAT1	25870920	25871457	1,21	ENSRNOG00000020467	Nrep
P-STAT1	25870920	25871457	1,21	ENSRNOG00000039719	Gm10549
P-STAT1	26847240	26847589	1,07	ENSRNOG00000020167	Reep5
P-STAT1	26875457	26875934	1,35	ENSRNOG00000025489	Pkd2l2
P-STAT1	27003778	27004247	1,21	ENSRNOG00000020157	Wnt8a
P-STAT1	27198156	27198514	1,11	ENSRNOG00000020309	Gfra3
P-STAT1	27730443	27730788	0,93	ENSRNOG00000019732	Lrrtm2
P-STAT1	27958454	27958883	1,02	ENSRNOG00000019826	Sil1
P-STAT1	27960284	27960635	0,88	ENSRNOG00000019826	Sil1
P-STAT1	28252575	28253019	1,07	ENSRNOG00000019938	Slc23a1
P-STAT1	28322082	28322720	1,35	ENSRNOG00000019995	Dnajc18
P-STAT1	28425271	28425736	0,97	ENSRNOG00000044988	U6atac
P-STAT1	28482922	28483461	0,88	ENSRNOG00000032878	LOC681300
P-STAT1	29154424	29154774	1,16	ENSRNOG00000018646	Hbegf
P-STAT1	29312988	29313414	0,88	ENSRNOG0000002908	Slc35a4
P-STAT1	29312988	29313414	0,88	ENSRNOG00000018089	Sra1
P-STAT1	29316848	29317222	1,67	ENSRNOG0000002908	Slc35a4
P-STAT1	29316848	29317222	1,67	ENSRNOG00000017849	Apbb3
P-STAT1	29467882	29468241	1,95	ENSRNOG00000016894	Dnd1
P-STAT1	29470112	29470651	1,39	ENSRNOG00000016894	Dnd1
P-STAT1	29471217	29471615	0,97	ENSRNOG00000016894	Dnd1
P-STAT1	30115148	30115494	1,21	ENSRNOG00000027469	Pcdhb4
P-STAT1	30149079	30149627	1,16	ENSRNOG00000029244	Pcdhb6
P-STAT1	30150404	30151134	0,88	ENSRNOG00000029244	Pcdhb6
P-STAT1	30166490	30166939	1,02	ENSRNOG00000020073	Pcdhb8

P-STAT1	30312318	30312689	0,97	ENSRNOG00000044274	SNORA31
P-STAT1	30312318	30312689	0,97	ENSRNOG00000033123	Pcdhb20
P-STAT1	30322975	30323532	0,88	ENSRNOG00000020028	Pcdhb22
P-STAT1	30322975	30323532	0,88	ENSRNOG00000033479	Pcdhb21
P-STAT1	30622092	30622554	1,76	ENSRNOG00000027290	Pcdhga7
P-STAT1	30634426	30634951	1,02	ENSRNOG00000027277	Pcdhga8
P-STAT1	30673246	30673990	0,84	ENSRNOG00000019799	Pcdhgc3
P-STAT1	30874563	30875017	1,02	ENSRNOG00000019618	HDAC3_RAT
P-STAT1	30874563	30875017	1,02	ENSRNOG00000019575	Rel2
P-STAT1	30893081	30893479	1,07	ENSRNOG00000039415	Fchsd1
P-STAT1	31179153	31179897	1,44	ENSRNOG00000019276	RGD735029
P-STAT1	31934043	31934388	1,39	ENSRNOG00000013920	Arhgap26
P-STAT1	32753397	32754575	1,39	ENSRNOG00000014527	Pabpc2
P-STAT1	35599513	35599855	1,67	ENSRNOG00000018842	Pou4f3
P-STAT1	35780913	35781667	0,93	ENSRNOG00000027103	Gpr151
P-STAT1	35782403	35782782	1,67	ENSRNOG00000027103	Gpr151
P-STAT1	37999738	38000303	0,88	ENSRNOG00000011770	Myot
P-STAT1	40943201	40943665	0,93	ENSRNOG00000000157	Atg12
P-STAT1	40943201	40943665	0,93	ENSRNOG00000003829	Ap3s1
P-STAT1	41668199	41669173	1,02	ENSRNOG00000004033	Sema6a
P-STAT1	45079586	45080040	1,49	ENSRNOG00000026136	Tnfaip8
P-STAT1	45155167	45156628	1,67	ENSRNOG00000015840	Hsd17b4
P-STAT1	47678375	47678909	0,93	ENSRNOG00000014988	Ftmt
P-STAT1	47971559	47972508	0,97	ENSRNOG00000014426	Lox
P-STAT1	47971559	47972508	0,97	ENSRNOG00000018724	Znf474
P-STAT1	54351742	54352287	1,02	ENSRNOG00000019733	Slc27a6
P-STAT1	54469678	54470032	1,21	ENSRNOG00000019711	Isoc1
P-STAT1	54657457	54658391	1,49	ENSRNOG00000019577	Adamts19
P-STAT1	56249688	56250289	1,07	ENSRNOG00000019542	MGC108823
P-STAT1	56754079	56754870	0,97	ENSRNOG00000018735	Cd74
P-STAT1	57383042	57383376	0,93	ENSRNOG00000017503	Ppargc1b
P-STAT1	58177434	58177889	1,02	ENSRNOG00000019217	Adrb2
P-STAT1	59118109	59118658	1,07	ENSRNOG00000018914	Napg
P-STAT1	59851978	59852623	1,3	ENSRNOG00000018818	Txn1l
P-STAT1	60734988	60735619	0,97	ENSRNOG00000017852	Nars
P-STAT1	60829728	60830087	1,16	ENSRNOG00000024952	Atp8b1
P-STAT1	60832333	60832697	0,97	ENSRNOG00000024952	Atp8b1
P-STAT1	61869464	61870017	1,3	ENSRNOG00000017116	Znf532
P-STAT1	62563221	62563575	0,97	ENSRNOG00000016944	Rax
P-STAT1	66623886	66624442	1,07	ENSRNOG00000021381	Ccdc68
P-STAT1	66748246	66748913	0,97	ENSRNOG00000012176	Rab27b
P-STAT1	67232358	67232789	1,21	ENSRNOG00000012111	Poli
P-STAT1	69143507	69143858	1,3	ENSRNOG00000033099	Dcc<sup>Tn(
P-STAT1	71863495	71863933	0,93	ENSRNOG00000018680	Rpl17
P-STAT1	71863495	71863933	0,93	ENSRNOG00000035340	SNORD58
P-STAT1	71863495	71863933	0,93	ENSRNOG00000034339	SNORD58
P-STAT1	71863495	71863933	0,93	ENSRNOG00000035792	SNORD58
P-STAT1	71863495	71863933	0,93	ENSRNOG00000018676	RGD1562987
P-STAT1	74733626	74733980	2,09	ENSRNOG00000017067	Haus1

P-STAT1	74733626	74733980	2,09	ENSRNOG00000017032	Atp5a1
P-STAT1	78877231	78878086	1,07	ENSRNOG00000016654	Galr1
P-STAT1	78941886	78942900	1,16	ENSRNOG00000016516	MBP_RAT
P-STAT1	82888674	82889428	2,23	ENSRNOG00000014006	Neto1
P-STAT1	269218	269660	1	ENSRNOG00000011901	Rrad
P-STAT1	277882	278536	1	ENSRNOG00000012222	Cdh16
P-STAT1	280107	280461	1,45	ENSRNOG00000012222	Cdh16
P-STAT1	9808764	9809298	1	ENSRNOG00000012447	Setd6
P-STAT1	9809855	9810192	0,91	ENSRNOG00000012447	Setd6
P-STAT1	10373793	10374262	1,04	ENSRNOG00000014626	Katnb1
P-STAT1	10606513	10606952	1,04	ENSRNOG00000015720	Polr2c
P-STAT1	10677167	10677725	0,91	ENSRNOG00000016326	Cx3cl1
P-STAT1	10844266	10844921	0,91	ENSRNOG00000017841	Q6AY90_RAT
P-STAT1	10844266	10844921	0,91	ENSRNOG00000034948	SNORA5
P-STAT1	11050441	11050785	1	ENSRNOG00000018796	Herpud1
P-STAT1	11346612	11346951	1	ENSRNOG00000019020	Bbs2
P-STAT1	12496696	12497255	0,86	ENSRNOG00000013742	Large
P-STAT1	14304310	14304669	1,31	ENSRNOG00000000663	Tfip11
P-STAT1	14322774	14324240	1,09	ENSRNOG00000000662	Srrd
P-STAT1	14322774	14324240	1,09	ENSRNOG00000000661	Hps4
P-STAT1	14558511	14559041	1,18	ENSRNOG00000025612	RGD1563628
P-STAT1	14888562	14888911	1,45	ENSRNOG00000015438	LOC683107
P-STAT1	16856813	16857188	1,45	ENSRNOG00000011829	Rpgrip1l
P-STAT1	16860008	16860803	1,22	ENSRNOG00000011829	Rpgrip1l
P-STAT1	16860008	16860803	1,22	ENSRNOG00000011728	Fto
P-STAT1	17030961	17031422	1,13	ENSRNOG00000011956	Fts
P-STAT1	17941469	17941824	0,86	ENSRNOG00000028649	Tox3
P-STAT1	19273884	19274346	1	ENSRNOG00000013907	Sall1
P-STAT1	20020055	20020681	0,91	ENSRNOG00000014419	Brd7
P-STAT1	22849765	22850207	0,95	ENSRNOG00000044313	7SK
P-STAT1	22849765	22850207	0,95	ENSRNOG00000016251	Dnaja2
P-STAT1	22984953	22985421	0,86	ENSRNOG00000017090	RGD1308706
P-STAT1	23066133	23066603	1,04	ENSRNOG00000017546	Mylk3
P-STAT1	23196504	23197070	0,86	ENSRNOG00000017868	Olr1666
P-STAT1	24754443	24754801	1,18	ENSRNOG00000004212	Fbxw9
P-STAT1	24776803	24777245	0,91	ENSRNOG00000003970	Tnpo2
P-STAT1	24782411	24783159	1,95	ENSRNOG00000003747	Asna1
P-STAT1	24795948	24796275	0,86	ENSRNOG00000003737	Best2
P-STAT1	24962982	24963416	1,22	ENSRNOG00000003029	Calr
P-STAT1	25587759	25588104	0,91	ENSRNOG00000026211	Mri1
P-STAT1	25736678	25737241	0,86	ENSRNOG00000006551	RGD1304881
P-STAT1	25794159	25794518	2,04	ENSRNOG00000005747	Il27ra
P-STAT1	26501324	26502269	1,18	ENSRNOG00000028176	Elmod2
P-STAT1	27047293	27047841	1,86	ENSRNOG00000003461	Zfp330
P-STAT1	27930857	27931115	1,04	ENSRNOG00000018377	LOC365709
P-STAT1	31029867	31030316	0,86	ENSRNOG00000011991	Slc10a7
P-STAT1	32157628	32158157	1,27	ENSRNOG00000012860	Tmem184c
P-STAT1	32158826	32159154	0,95	ENSRNOG00000012860	Tmem184c
P-STAT1	34882993	34883427	1,31	ENSRNOG00000013808	RGD1308358

P-STAT1	35094413	35094852	1,09	ENSRNOG00000015588	Nol3
P-STAT1	35109816	35110255	1,18	ENSRNOG00000015641	Exoc3l
P-STAT1	35109816	35110255	1,18	ENSRNOG00000015708	E2f4
P-STAT1	35118007	35118666	0,95	ENSRNOG00000015800	Elmo3
P-STAT1	35333306	35333835	0,91	ENSRNOG00000017084	Hsd11b2
P-STAT1	35531830	35532364	0,86	ENSRNOG00000038973	Acd
P-STAT1	35531830	35532364	0,86	ENSRNOG00000017746	Pard6a
P-STAT1	35536744	35537507	1,54	ENSRNOG00000017867	RGD1561415
P-STAT1	35536744	35537507	1,54	ENSRNOG00000038973	Acd
P-STAT1	35594161	35594508	1,04	ENSRNOG00000017953	Gfod2
P-STAT1	35658864	35659438	0,86	ENSRNOG00000018954	Tsnaxip1
P-STAT1	35687497	35687906	1	ENSRNOG00000024178	Cenpt
P-STAT1	35687497	35687906	1	ENSRNOG00000019109	Thap11
P-STAT1	35719431	35719875	1	ENSRNOG00000024025	Edc4
P-STAT1	35776410	35776787	0,91	ENSRNOG00000019353	Ctrl
P-STAT1	35805956	35806231	1,59	ENSRNOG00000019651	Slc12a4
P-STAT1	35995345	35995679	0,91	ENSRNOG00000019859	Pla2g15
P-STAT1	36029968	36030314	1,63	ENSRNOG00000019943	Slc7a6
P-STAT1	36439846	36440188	1	ENSRNOG00000020151	Cdh1
P-STAT1	36910888	36911222	1,04	ENSRNOG00000020391	Nip7
P-STAT1	37299167	37300025	1,04	ENSRNOG00000012937	Wwp2
P-STAT1	39831257	39831898	1	ENSRNOG00000016291	RGD1562056
P-STAT1	40098120	40098484	1,59	ENSRNOG00000017102	Ftsjd1
P-STAT1	40825114	40825948	1	ENSRNOG00000017794	Fuk
P-STAT1	41672024	41672688	0,77	ENSRNOG00000019253	Bcar1
P-STAT1	41878701	41879337	0,86	ENSRNOG00000021517	Tmem231
P-STAT1	41878701	41879337	0,86	ENSRNOG00000019425	Gabarapl2
P-STAT1	44489226	44489758	1,36	ENSRNOG00000012238	Clec3a
P-STAT1	46464192	46464617	0,82	ENSRNOG00000042888	Cdyl2
P-STAT1	47029834	47030260	1	ENSRNOG00000011279	2310061C15F
P-STAT1	47260070	47260524	1,72	ENSRNOG00000012671	Gan
P-STAT1	47802066	47802418	0,86	ENSRNOG00000013982	Hsd17b2
P-STAT1	49635350	49635709	0,91	ENSRNOG00000014522	Mlycd
P-STAT1	49637962	49638288	1,45	ENSRNOG00000014522	Mlycd
P-STAT1	49805744	49806392	0,95	ENSRNOG00000015173	Mbtps1
P-STAT1	49814084	49814409	0,86	ENSRNOG00000015576	Hsd1l
P-STAT1	51097556	51097895	0,86	ENSRNOG00000017869	Irf8
P-STAT1	52189743	52190443	1	ENSRNOG00000019098	Car5a
P-STAT1	52189743	52190443	1	ENSRNOG00000019140	Banp
P-STAT1	52860354	52860903	1,31	ENSRNOG00000014405	Aprt
P-STAT1	52892715	52893069	1,31	ENSRNOG00000014461	Galns
P-STAT1	52894415	52894687	0,86	ENSRNOG00000014461	Galns
P-STAT1	52901953	52902911	0,91	ENSRNOG00000029558	EPAB2_RAT
P-STAT1	53528887	53529339	0,91	ENSRNOG00000016001	Chmp1a
P-STAT1	53528887	53529339	0,91	ENSRNOG00000038239	RGD1561507
P-STAT1	53541996	53542330	1	ENSRNOG00000016088	Cdk10
P-STAT1	53544151	53545052	1	ENSRNOG00000016088	Cdk10
P-STAT1	53738675	53739144	1,04	ENSRNOG00000038193	B6ZGR5_RAT
P-STAT1	53738675	53739144	1,04	ENSRNOG00000017209	Tubb3

P-STAT1	53835608	53836441	1,09	ENSRNOG00000026974	Dbnidd1
P-STAT1	53835608	53836441	1,09	ENSRNOG00000026964	Gas8
P-STAT1	54609265	54609715	1,27	ENSRNOG00000026791	Pgbd5
P-STAT1	54703821	54704264	1,04	ENSRNOG00000018228	LOC678914
P-STAT1	54936652	54937101	0,95	ENSRNOG00000019022	Fam89a
P-STAT1	55035668	55035997	2,13	ENSRNOG00000019169	RGD1562218
P-STAT1	3063425	3064050	0,97	ENSRNOG00000012810	Rfesd
P-STAT1	3183517	3183883	1,81	ENSRNOG00000026937	Arsk
P-STAT1	4471929	4472271	1,3	ENSRNOG00000040279	Ankrd32
P-STAT1	9750387	9750916	1,44	ENSRNOG00000016298	Lysmd3
P-STAT1	14290577	14290923	1,07	ENSRNOG00000029185	Rasa1
P-STAT1	19573103	19573507	0,97	ENSRNOG00000032002	Hapln1
P-STAT1	19574208	19574647	2,14	ENSRNOG00000032002	Hapln1
P-STAT1	20162138	20162692	2	ENSRNOG00000029966	Xrcc4
P-STAT1	22361751	22362118	0,88	ENSRNOG00000013818	RGRF2_RAT
P-STAT1	22364600	22364926	1,21	ENSRNOG00000013818	RGRF2_RAT
P-STAT1	22604412	22604769	1,02	ENSRNOG00000013521	Dhfr
P-STAT1	22810603	22810950	0,88	ENSRNOG00000013050	Spz1
P-STAT1	22869157	22869621	1,02	ENSRNOG00000024039	Tpo1
P-STAT1	23473293	23474230	0,97	ENSRNOG00000012099	Papd4
P-STAT1	24588021	24588360	0,88	ENSRNOG00000010774	Scamp1
P-STAT1	25689967	25690338	1,21	ENSRNOG00000028941	Zbed3
P-STAT1	25691865	25692321	0,93	ENSRNOG00000028941	Zbed3
P-STAT1	25814410	25814838	1,02	ENSRNOG00000017890	Crhbp
P-STAT1	26845585	26846409	0,97	ENSRNOG00000018193	RGD1310597
P-STAT1	27616412	27616765	1,25	ENSRNOG00000016530	Cdk105
P-STAT1	28767425	28767798	0,88	ENSRNOG00000016544	Rgnef
P-STAT1	28771418	28771862	1,02	ENSRNOG00000016544	Rgnef
P-STAT1	28851749	28852394	0,97	ENSRNOG00000016622	Q6Q287_RAT
P-STAT1	29259611	29260245	0,88	ENSRNOG00000015472	Tmem174
P-STAT1	30892183	30892646	1,02	ENSRNOG00000017712	Cartpt
P-STAT1	31428445	31428674	1,02	ENSRNOG00000018340	Marveld2
P-STAT1	35100106	35100561	0,93	ENSRNOG00000012124	RGD1306583
P-STAT1	35100106	35100561	0,93	ENSRNOG00000012354	Trim23
P-STAT1	39379255	39379728	0,88	ENSRNOG00000009968	Ercc8
P-STAT1	42586401	42586741	1,02	ENSRNOG00000043292	Actbl2
P-STAT1	44026947	44027205	1,49	ENSRNOG00000026686	DDX4_RAT
P-STAT1	44309071	44309624	1,07	ENSRNOG00000010125	Q5BJW0_RAT
P-STAT1	44500674	44501128	0,93	ENSRNOG00000010603	Gzma
P-STAT1	45044537	45044890	1,25	ENSRNOG00000010971	Snx18
P-STAT1	49523130	49523582	1,11	ENSRNOG00000011522	Hcn1
P-STAT1	51607446	51608092	0,97	ENSRNOG00000017623	B2RZ22_RAT
P-STAT1	51608350	51608890	1,49	ENSRNOG00000017623	B2RZ22_RAT
P-STAT1	51641427	51641909	1,11	ENSRNOG00000017581	RGD1306227
P-STAT1	53397797	53398136	0,97	ENSRNOG00000014550	RGD1308448
P-STAT1	53401600	53401939	1,11	ENSRNOG00000014550	RGD1308448
P-STAT1	54096263	54096697	1,35	ENSRNOG00000042327	Heatr7b2
P-STAT1	54302769	54303316	0,93	ENSRNOG00000012538	Rpl37
P-STAT1	54302769	54303316	0,93	ENSRNOG00000041093	SNORD72

P-STAT1	55856795	55857154	1,21	ENSRNOG00000013886	Fyb
P-STAT1	55858506	55859055	1,07	ENSRNOG00000013886	Fyb
P-STAT1	56121100	56121464	1,25	ENSRNOG00000033192	Osmr
P-STAT1	58098852	58099206	0,93	ENSRNOG00000025680	Nipbl
P-STAT1	58348062	58348406	1,16	ENSRNOG00000016163	Slc1a3
P-STAT1	59127283	59127858	1,53	ENSRNOG00000017413	Il7r
P-STAT1	59713092	59713447	1,07	ENSRNOG00000017821	Agxt2
P-STAT1	60303569	60303959	0,88	ENSRNOG00000018570	C1qtnf3
P-STAT1	61075511	61076057	1,02	ENSRNOG00000030171	LOC499541
P-STAT1	61079493	61079822	1,25	ENSRNOG00000030171	LOC499541
P-STAT1	61141901	61142240	0,93	ENSRNOG00000032427	LOC499542
P-STAT1	61387402	61387846	1,16	ENSRNOG00000030204	LOC499544
P-STAT1	61935235	61935809	0,88	ENSRNOG00000013140	Pdzd2
P-STAT1	79285347	79285720	1,21	ENSRNOG00000010960	ANKH_RAT
P-STAT1	79832189	79832653	0,97	ENSRNOG00000012148	Trio
P-STAT1	87927618	87928457	0,84	ENSRNOG00000031320	LOC499565
P-STAT1	88095020	88095459	1,44	ENSRNOG00000009629	Car2
P-STAT1	89323249	89323810	0,93	ENSRNOG00000011400	RGD1305844
P-STAT1	93271924	93272278	2,23	ENSRNOG00000009953	Snx16
P-STAT1	93534318	93534657	1,11	ENSRNOG00000010805	Fabp4
P-STAT1	95334307	95335548	0,74	ENSRNOG00000011705	Stmn2
P-STAT1	104592547	104593201	1,07	ENSRNOG00000012851	Dnajc5b
P-STAT1	113066515	113067311	0,84	ENSRNOG00000013313	Aadacl1
P-STAT1	117169167	117170011	0,84	ENSRNOG00000027935	RGD1565052
P-STAT1	118828396	118828945	1,62	ENSRNOG00000011070	Gnb4
P-STAT1	119002590	119002961	0,97	ENSRNOG00000030639	Usp13
P-STAT1	120156327	120156666	1,25	ENSRNOG00000011440	Ccdc39
P-STAT1	120393479	120393938	0,88	ENSRNOG00000012114	Dnajc19
P-STAT1	122662758	122663107	0,97	ENSRNOG00000028350	Arse
P-STAT1	122980298	122980841	0,88	ENSRNOG00000014453	Anxa5
P-STAT1	123049156	123049590	0,88	ENSRNOG00000014674	Exosc9
P-STAT1	123051800	123052166	1,35	ENSRNOG00000014674	Exosc9
P-STAT1	123659155	123659903	0,97	ENSRNOG00000017348	Il2
P-STAT1	123960319	123960876	0,88	ENSRNOG00000017462	Spata5
P-STAT1	127696419	127697054	0,97	ENSRNOG00000010819	Hspa4l
P-STAT1	127697603	127698047	0,93	ENSRNOG00000010819	Hspa4l
P-STAT1	128042930	128043376	1,11	ENSRNOG00000014051	Pgrmc2
P-STAT1	128735508	128736135	0,88	ENSRNOG00000014139	Sc1t1
P-STAT1	134159623	134160093	0,93	ENSRNOG00000029749	Pabpc4l
P-STAT1	137169520	137170069	1,02	ENSRNOG00000011239	RGD1307595
P-STAT1	137172710	137173066	1,02	ENSRNOG00000011239	RGD1307595
P-STAT1	139318267	139318831	0,97	ENSRNOG00000010210	Slc7a11
P-STAT1	140116029	140116303	1,9	ENSRNOG00000010799	Ccrn4l
P-STAT1	140289625	140290063	1,02	ENSRNOG00000011923	Osap
P-STAT1	143348228	143348722	0,93	ENSRNOG00000011133	Trpc4
P-STAT1	143534166	143535005	0,93	ENSRNOG00000012660	Postn
P-STAT1	144361414	144362551	0,97	ENSRNOG00000038095	LOC499618
P-STAT1	144401967	144402416	0,97	ENSRNOG00000038091	Sohlh2
P-STAT1	145003150	145003923	1,35	ENSRNOG00000032941	Mab21l1

P-STAT1	145004870	145005328	0,93	ENSRNOG00000032941	Mab21l1
P-STAT1	148496837	148497190	0,93	ENSRNOG00000025297	Gpr171
P-STAT1	148499525	148500053	1,3	ENSRNOG00000025297	Gpr171
P-STAT1	148604858	148605411	0,97	ENSRNOG00000029756	P2ry13
P-STAT1	148614369	148615233	0,74	ENSRNOG00000013902	P2ry12
P-STAT1	152161724	152162005	0,88	ENSRNOG00000014599	Dhx36
P-STAT1	153736815	153737264	1,67	ENSRNOG00000021324	RGD1565059
P-STAT1	155770720	155771264	1,02	ENSRNOG00000011586	Ccnl1
P-STAT1	156138796	156139655	1,72	ENSRNOG00000012427	Veph1
P-STAT1	158707623	158708158	1,02	ENSRNOG00000009468	Il12a
P-STAT1	158709381	158709841	1,11	ENSRNOG00000009468	Il12a
P-STAT1	166004565	166005158	0,93	ENSRNOG00000009792	Zbbx
P-STAT1	166442536	166442890	1,72	ENSRNOG00000010248	Serpini1
P-STAT1	170588620	170589367	0,93	ENSRNOG00000021581	Rapgef2
P-STAT1	170753469	170753915	1,3	ENSRNOG00000032009	LOC499643
P-STAT1	171366197	171366771	0,97	ENSRNOG00000010183	MGC72614
P-STAT1	172384215	172384780	0,93	ENSRNOG00000028589	Gria2
P-STAT1	173738353	173738809	1,11	ENSRNOG00000035916	U6
P-STAT1	173738353	173738809	1,11	ENSRNOG00000012060	Gucy1b3
P-STAT1	174723157	174723521	1,39	ENSRNOG00000025074	Fgg
P-STAT1	175614623	175615390	0,97	ENSRNOG00000009822	Tlr2
P-STAT1	175615771	175616747	0,93	ENSRNOG00000009822	Tlr2
P-STAT1	175975486	175975842	0,97	ENSRNOG00000010124	Trim2
P-STAT1	176446017	176446663	1,35	ENSRNOG00000010866	Tmem154
P-STAT1	176740544	176741081	1,07	ENSRNOG00000033147	Dear
P-STAT1	178524505	178524962	0,97	ENSRNOG00000031398	Mab21l2
P-STAT1	179590230	179590559	1,3	ENSRNOG00000043511	Etv3l
P-STAT1	179809195	179809525	1,11	ENSRNOG00000014937	RGD1309453
P-STAT1	179812071	179812415	1,11	ENSRNOG00000014937	RGD1309453
P-STAT1	179994862	179995439	0,93	ENSRNOG00000022234	mrpl24
P-STAT1	180376961	180377335	1,67	ENSRNOG00000019090	Cct3
P-STAT1	180617207	180617651	0,97	ENSRNOG00000019638	Lmna
P-STAT1	180845414	180845753	0,88	ENSRNOG00000020232	Rit1
P-STAT1	181263705	181264069	0,97	ENSRNOG00000020518	Fam189b
P-STAT1	181399039	181399817	1,35	ENSRNOG00000036423	rno-mir-92b
P-STAT1	181399039	181399817	1,35	ENSRNOG00000020539	B2GV31_RAT
P-STAT1	181420776	181421106	1,3	ENSRNOG00000027903	Trim46
P-STAT1	182457531	182457969	1,44	ENSRNOG00000016961	Rps27
P-STAT1	182457531	182457969	1,44	ENSRNOG00000016733	Rab13
P-STAT1	182807676	182808029	0,97	ENSRNOG00000012053	S100a16
P-STAT1	182884631	182885544	0,93	ENSRNOG00000011821	S100a4
P-STAT1	182946437	182947051	1,07	ENSRNOG00000033352	S100a7a
P-STAT1	182989101	182989737	1,44	ENSRNOG00000011483	S100a9
P-STAT1	185873469	185874334	1,07	ENSRNOG00000042105	Lce1l
P-STAT1	186054884	186055452	1,07	ENSRNOG00000009574	Crcct1
P-STAT1	186054884	186055452	1,07	ENSRNOG00000009581	Lce1m
P-STAT1	186617381	186617947	0,88	ENSRNOG00000010105	S100a11
P-STAT1	186620342	186620702	0,97	ENSRNOG00000010105	S100a11
P-STAT1	189555188	189555640	1,35	ENSRNOG00000020893	SNX27_RAT

P-STAT1	189557915	189558574	1,11	ENSRNOG00000020893	SNX27_RAT
P-STAT1	189782492	189782826	2	ENSRNOG00000020979	Psmb4
P-STAT1	189782492	189782826	2	ENSRNOG00000044113	snoU89
P-STAT1	190026095	190026444	1,07	ENSRNOG00000021088	Tmod4
P-STAT1	190070004	190070353	1,02	ENSRNOG00000021101	Sema6c
P-STAT1	190195705	190196284	0,93	ENSRNOG00000021120	Prune
P-STAT1	190195705	190196284	0,93	ENSRNOG00000021131	Fam63a
P-STAT1	190531060	190531620	1,21	ENSRNOG00000021166	Ecm1
P-STAT1	190551607	190552143	0,84	ENSRNOG00000027726	Tars2
P-STAT1	190653758	190654317	0,97	ENSRNOG00000024845	B2RYT0_RAT
P-STAT1	190663049	190663692	1,86	ENSRNOG00000042717	RGD1566380
P-STAT1	190903659	190904415	0,88	ENSRNOG00000042068	Otud7b
P-STAT1	191078915	191079554	0,93	ENSRNOG00000032224	Hist2h4
P-STAT1	191078915	191079554	0,93	ENSRNOG00000028975	Hist2h3c2
P-STAT1	191078915	191079554	0,93	ENSRNOG00000029696	Hist2h2bb
P-STAT1	191391251	191391856	1,07	ENSRNOG00000033741	Ankrd34a
P-STAT1	192189008	192189537	1,02	ENSRNOG00000017664	Olr390
P-STAT1	192498659	192499214	1,16	ENSRNOG00000018166	Prkab2
P-STAT1	193065846	193067017	1,44	ENSRNOG00000019046	Reg4
P-STAT1	193556961	193557731	1,53	ENSRNOG00000019470	Hao2
P-STAT1	193560101	193560445	1,86	ENSRNOG00000019470	Hao2
P-STAT1	194015044	194015494	0,84	ENSRNOG00000019565	Tbx15
P-STAT1	195120602	195120831	2,14	ENSRNOG00000019670	Wdr3
P-STAT1	195969994	195970468	0,97	ENSRNOG00000015347	Trim45
P-STAT1	196926028	196926398	0,88	ENSRNOG00000016044	RGD1308694
P-STAT1	196929882	196930428	0,97	ENSRNOG00000016044	RGD1308694
P-STAT1	197099395	197099946	0,84	ENSRNOG00000016237	Nhlh2
P-STAT1	197295076	197295615	1,02	ENSRNOG00000016477	Vangl1
P-STAT1	198805666	198806010	0,97	ENSRNOG00000019163	Syt6
P-STAT1	198960244	198960513	1,25	ENSRNOG00000019211	Olfml3
P-STAT1	199052891	199053839	0,79	ENSRNOG00000037149	RGD1562344
P-STAT1	200078640	200079778	0,79	ENSRNOG00000012946	Mov10
P-STAT1	200954739	200955588	1,3	ENSRNOG00000015691	RGD1306526
P-STAT1	201060161	201060790	0,88	ENSRNOG00000032463	Rap1a
P-STAT1	201777878	201778343	0,88	ENSRNOG00000037112	Gm10673
P-STAT1	201777878	201778343	0,88	ENSRNOG00000017680	Dennd2d
P-STAT1	202470910	202471256	1,16	ENSRNOG00000018116	Kcna3
P-STAT1	202557113	202557444	0,93	ENSRNOG00000018285	Kcna2
P-STAT1	203153931	203154290	1,72	ENSRNOG00000018290	Alx3
P-STAT1	203307520	203307865	0,88	ENSRNOG00000018659	Csf1
P-STAT1	203435629	203436170	0,88	ENSRNOG00000018699	Eps8l3
P-STAT1	203436648	203437099	2	ENSRNOG00000018699	Eps8l3
P-STAT1	203507979	203508219	1,44	ENSRNOG00000019017	Gstm6
P-STAT1	203648535	203648884	1,21	ENSRNOG00000019240	Ampd2
P-STAT1	203648535	203648884	1,21	ENSRNOG00000019296	Gnat2
P-STAT1	203934024	203934463	1,11	ENSRNOG00000037082	Mybphl
P-STAT1	203950587	203951142	1,3	ENSRNOG00000020013	Psrc1
P-STAT1	204096169	204097023	1,16	ENSRNOG00000020307	RGD1309139
P-STAT1	205807307	205807656	2,14	ENSRNOG00000043183	LOC691470

P-STAT1	209519187	209519743	0,93	ENSRNOG00000030590	Amy2
P-STAT1	211854443	211855328	1,11	ENSRNOG00000013683	S1pr1
P-STAT1	212299029	212299368	1,39	ENSRNOG00000014333	Vcam1
P-STAT1	212654749	212655308	0,88	ENSRNOG00000014515	Cdc14a
P-STAT1	212826312	212827262	0,84	ENSRNOG00000015211	Sass6
P-STAT1	212826312	212827262	0,84	ENSRNOG00000015140	B2GV29_RAT
P-STAT1	213043801	213044553	0,88	ENSRNOG00000016214	Agl
P-STAT1	218713155	218713629	0,97	ENSRNOG00000012892	Abca4
P-STAT1	219289021	219289813	1,62	ENSRNOG00000013798	Fnbp1l
P-STAT1	223048803	223049310	0,93	ENSRNOG00000009345	Ugt8
P-STAT1	225185326	225185666	1,44	ENSRNOG00000010875	LOC691931
P-STAT1	226578995	226579442	1,07	ENSRNOG00000010681	Pitx2
P-STAT1	226581219	226581864	0,79	ENSRNOG00000010681	Pitx2
P-STAT1	227266035	227266410	1,3	ENSRNOG00000010159	Rrh
P-STAT1	227276109	227276444	1,49	ENSRNOG00000009877	Nola1
P-STAT1	227327143	227327495	1,02	ENSRNOG00000009864	Pla2g12a
P-STAT1	228130086	228130533	1,07	ENSRNOG00000023322	Ostc
P-STAT1	228751946	228752491	1,02	ENSRNOG00000010697	Hadh
P-STAT1	230093313	230093942	1,02	ENSRNOG00000042721	RGD1563706
P-STAT1	230612464	230613011	0,93	ENSRNOG00000011669	Gstcd
P-STAT1	230612464	230613011	0,93	ENSRNOG00000011844	Ints12
P-STAT1	232305541	232306242	0,88	ENSRNOG00000009372	Tacr3
P-STAT1	232306690	232307144	1,02	ENSRNOG00000009372	Tacr3
P-STAT1	234889093	234889642	1,07	ENSRNOG00000022910	Emcn
P-STAT1	235128198	235129233	0,93	ENSRNOG00000010047	Ddit4l
P-STAT1	235748340	235748679	1,07	ENSRNOG00000032959	Adh7
P-STAT1	235749030	235749676	0,84	ENSRNOG00000032959	Adh7
P-STAT1	235798772	235799348	0,88	ENSRNOG00000012464	ADH1_RAT
P-STAT1	240877918	240878372	0,93	ENSRNOG00000011135	Gtf2b
P-STAT1	242903920	242904770	1,07	ENSRNOG00000012957	Sh3glb1
P-STAT1	243085411	243085980	0,88	ENSRNOG00000013447	Clca3
P-STAT1	243153111	243153460	1,9	ENSRNOG00000014059	Odf2l
P-STAT1	244278243	244278877	0,93	ENSRNOG00000014893	Wdr63
P-STAT1	244798434	244799275	1,39	ENSRNOG00000016262	Dnase2b
P-STAT1	250683793	250684232	1,44	ENSRNOG00000013011	Dnajb4
P-STAT1	250971829	250972378	1,3	ENSRNOG00000042359	Pigk
P-STAT1	250976495	250977154	0,93	ENSRNOG00000042359	Pigk
P-STAT1	251861314	251861743	0,97	ENSRNOG00000035383	SNORD45
P-STAT1	251861314	251861743	0,97	ENSRNOG00000009992	Rabggtb
P-STAT1	251861314	251861743	0,97	ENSRNOG00000035779	SNORD45
P-STAT1	251861314	251861743	0,97	ENSRNOG00000034364	SNORD45
P-STAT1	252123172	252123536	0,93	ENSRNOG00000042332	RGD1564620
P-STAT1	252429300	252429744	0,88	ENSRNOG00000028319	Cryz
P-STAT1	252434019	252434364	1,25	ENSRNOG00000028328	Tyw3
P-STAT1	252434019	252434364	1,25	ENSRNOG00000028319	Cryz
P-STAT1	252882545	252882909	1,11	ENSRNOG00000009555	Lrriq3
P-STAT1	255644239	255644989	0,88	ENSRNOG00000009990	Zranb2
P-STAT1	256176963	256177835	0,93	ENSRNOG00000011555	Lrrc40
P-STAT1	256642963	256643526	0,93	ENSRNOG00000011980	Lrrc7

P-STAT1	257845607	257846141	0,88	ENSRNOG00000009582	Rpe65
P-STAT1	1242664	1243205	0,88	ENSRNOG00000000759	Olr1730
P-STAT1	1362847	1363199	0,84	ENSRNOG000000032802	Olr1736
P-STAT1	1445361	1445721	0,97	ENSRNOG00000000765	Olr1743
P-STAT1	1488150	1488620	0,84	ENSRNOG00000000769	Olr1746
P-STAT1	1583448	1584006	1,06	ENSRNOG00000000774	Gabbr1
P-STAT1	1644544	1644783	1,02	ENSRNOG000000033136	RGD1560260
P-STAT1	1644544	1644783	1,02	ENSRNOG00000000724	RT1-M4
P-STAT1	1757799	1758347	0,84	ENSRNOG000000021518	Trim31
P-STAT1	1768767	1769450	0,84	ENSRNOG00000000783	Trim40
P-STAT1	1810215	1810682	1,06	ENSRNOG000000032930	Trim26
P-STAT1	1981511	1981960	1,24	ENSRNOG000000027873	RT1-M1-4
P-STAT1	2645053	2645607	1,15	ENSRNOG000000042949	LOC684097
P-STAT1	2826421	2827067	1,19	ENSRNOG000000042905	RT1-T24-4
P-STAT1	2937871	2938404	0,97	ENSRNOG000000025806	Prr3
P-STAT1	3076571	3077227	1,37	ENSRNOG00000000826	Flot1
P-STAT1	3076571	3077227	1,37	ENSRNOG00000000827	Ier3
P-STAT1	3625205	3625633	0,88	ENSRNOG000000034667	SNORD83
P-STAT1	3625205	3625633	0,88	ENSRNOG00000000841	Bat1
P-STAT1	3625205	3625633	0,88	ENSRNOG00000000839	Nfkbil1
P-STAT1	3626720	3627069	1,19	ENSRNOG00000000839	Nfkbil1
P-STAT1	3626720	3627069	1,19	ENSRNOG00000000841	Bat1
P-STAT1	3626720	3627069	1,19	ENSRNOG000000034667	SNORD83
P-STAT1	3712588	3713232	0,97	ENSRNOG00000000853	Aif1
P-STAT1	3755089	3755628	0,88	ENSRNOG00000000851	Bat3
P-STAT1	3755089	3755628	0,88	ENSRNOG00000000850	Apom
P-STAT1	3767472	3768111	1,1	ENSRNOG000000027516	Ly6g5b
P-STAT1	3767472	3768111	1,1	ENSRNOG00000000848	Bat4
P-STAT1	3770457	3770918	1,24	ENSRNOG000000027516	Ly6g5b
P-STAT1	3799799	3800150	0,88	ENSRNOG00000000845	Bat5
P-STAT1	3799799	3800150	0,88	ENSRNOG000000027225	Ly6g6f
P-STAT1	3809853	3810244	1,32	ENSRNOG000000027157	Ly6g6e
P-STAT1	3809853	3810244	1,32	ENSRNOG00000000844	Ly6g6d
P-STAT1	3843428	3844017	1,94	ENSRNOG000000029682	Clic1
P-STAT1	3843428	3844017	1,94	ENSRNOG000000045317	U6
P-STAT1	3843428	3844017	1,94	ENSRNOG00000000857	Msh5
P-STAT1	3954125	3954652	0,84	ENSRNOG000000033526	Hspa1a
P-STAT1	4006723	4007072	1,06	ENSRNOG000000032942	Neu1
P-STAT1	4020323	4020852	1,5	ENSRNOG00000000878	Slc44a4
P-STAT1	4024943	4025323	1,15	ENSRNOG00000000878	Slc44a4
P-STAT1	4200898	4201347	1,28	ENSRNOG00000000431	Atf6b
P-STAT1	4202793	4203131	1,9	ENSRNOG00000000432	Fkbpl
P-STAT1	4202793	4203131	1,9	ENSRNOG00000000431	Atf6b
P-STAT1	4403592	4404131	0,97	ENSRNOG000000029340	Btnl8
P-STAT1	4579561	4581203	0,88	ENSRNOG000000039398	Tesb
P-STAT1	4786620	4787171	0,84	ENSRNOG00000000455	Tap2
P-STAT1	4863675	4864049	1,15	ENSRNOG00000000461	Brd2
P-STAT1	4910602	4911280	0,93	ENSRNOG000000026669	RT1-Ha
P-STAT1	4957790	4958270	0,84	ENSRNOG00000000465	Slc39a7

P-STAT1	4957790	4958270	0,84	ENSRNOG00000000463	Col11a2
P-STAT1	5081688	5082444	0,93	ENSRNOG00000028505	Rps18
P-STAT1	5081688	5082444	0,93	ENSRNOG00000000470	Vps52
P-STAT1	5081688	5082444	0,93	ENSRNOG00000044418	U6
P-STAT1	5098489	5098961	0,97	ENSRNOG00000031171	Wdr46
P-STAT1	5098489	5098961	0,97	ENSRNOG00000000473	Pfdn6
P-STAT1	6035821	6036187	1,46	ENSRNOG00000038883	Q2M1K7_RAT
P-STAT1	6593161	6593520	1,59	ENSRNOG00000000506	Tead3
P-STAT1	6770721	6770978	1,24	ENSRNOG00000000508	RGD1306008
P-STAT1	6785710	6786260	1,37	ENSRNOG00000038807	LOC689425
P-STAT1	6790136	6790775	0,88	ENSRNOG00000038807	LOC689425
P-STAT1	6871271	6871625	1,24	ENSRNOG00000000511	Srpk1
P-STAT1	7925521	7926073	1,1	ENSRNOG00000000532	Ftsjd2
P-STAT1	9221923	9222357	0,93	ENSRNOG00000001152	GLP1R_RAT
P-STAT1	9530672	9531226	1,46	ENSRNOG00000001164	Tff1
P-STAT1	9580526	9580965	1,06	ENSRNOG00000001167	Ubash3a
P-STAT1	10017542	10017905	1,99	ENSRNOG00000001184	Pknx1
P-STAT1	10295531	10295865	1,02	ENSRNOG00000001189	Snf1lk
P-STAT1	10852410	10852669	0,84	ENSRNOG00000001211	RGD1303003
P-STAT1	11043077	11043446	1,06	ENSRNOG00000001215	RGD1309594
P-STAT1	11405165	11405789	1,15	ENSRNOG00000038489	Sumo3
P-STAT1	11407415	11408486	0,97	ENSRNOG00000038489	Sumo3
P-STAT1	11614960	11615289	2,43	ENSRNOG00000001227	RED1_RAT
P-STAT1	11776040	11776584	0,93	ENSRNOG00000001228	Pofut2
P-STAT1	12536941	12537284	1,06	ENSRNOG00000001267	Lss
P-STAT1	12797844	12798208	1,02	ENSRNOG00000001297	Prmt2
P-STAT1	12919196	12919520	0,93	ENSRNOG00000006786	Slc5a4a
P-STAT1	13119925	13120400	1,02	ENSRNOG00000028394	Vpreb3
P-STAT1	13119925	13120400	1,02	ENSRNOG00000028386	Gm867
P-STAT1	13125389	13125848	0,93	ENSRNOG00000028356	Chchd10
P-STAT1	13125389	13125848	0,93	ENSRNOG00000028344	Mmp11
P-STAT1	13187705	13187973	1,15	ENSRNOG00000006589	Mif
P-STAT1	13745213	13745570	1,28	ENSRNOG00000038258	Upb1
P-STAT1	17483921	17484584	1,37	ENSRNOG00000024086	RGD1560350
P-STAT1	18284904	18285462	1,28	ENSRNOG00000000614	Bicc1
P-STAT1	20683590	20684361	0,79	ENSRNOG00000027859	Tmem26
P-STAT1	22128818	22129265	1,19	ENSRNOG00000000641	Nrbf2
P-STAT1	22310512	22311186	1,32	ENSRNOG00000000645	Reep3
P-STAT1	25159253	25159820	1,02	ENSRNOG00000000277	Tet1
P-STAT1	25410113	25410584	1,15	ENSRNOG00000000386	Pbid
P-STAT1	25533248	25533718	1,15	ENSRNOG00000000383	Mypn
P-STAT1	27592067	27592606	0,88	ENSRNOG00000000571	Psap
P-STAT1	29012788	29013132	1,37	ENSRNOG00000000558	Ppa1
P-STAT1	29765005	29765317	0,88	ENSRNOG00000000394	Srgn
P-STAT1	31619822	31620244	0,84	ENSRNOG00000000412	Slc35f1
P-STAT1	31998339	31998883	0,88	ENSRNOG00000000413	Pln
P-STAT1	32257952	32258511	1,28	ENSRNOG00000000415	Asf1a
P-STAT1	36655017	36655356	1,41	ENSRNOG00000000811	Pkib
P-STAT1	36818772	36819111	1,06	ENSRNOG00000000815	Smpdl3a

P-STAT1	38623118	38623377	1,28	ENSRNOG00000000549	Tspyl1
P-STAT1	38639884	38640326	0,84	ENSRNOG00000000547	Tspyl4
P-STAT1	38879817	38880385	1,46	ENSRNOG00000000543	Frk
P-STAT1	43075728	43076075	1,41	ENSRNOG00000042125	Lama4
P-STAT1	43275941	43276587	0,93	ENSRNOG00000000598	Tube1
P-STAT1	44470459	44471147	0,84	ENSRNOG00000000585	Amd1
P-STAT1	44766944	44767374	0,93	ENSRNOG00000000582	Ddo
P-STAT1	44817126	44817463	0,93	ENSRNOG00000024221	LOC499465
P-STAT1	44819303	44819640	1,41	ENSRNOG00000024221	LOC499465
P-STAT1	45782658	45783092	0,93	ENSRNOG00000000302	Sesn1
P-STAT1	46769011	46769566	1,46	ENSRNOG00000000315	LOC365595
P-STAT1	46769011	46769566	1,46	ENSRNOG00000026110	Scml4
P-STAT1	47822164	47822625	0,93	ENSRNOG00000026049	QRSL1_RAT
P-STAT1	49023351	49023910	1,24	ENSRNOG00000000325	Prep
P-STAT1	2607057	2607507	1,05	ENSRNOG000000005871	Il1rn
P-STAT1	2620462	2621311	1,73	ENSRNOG000000006079	Psd4
P-STAT1	3241480	3241827	0,91	ENSRNOG000000007622	Arrdc1
P-STAT1	3257224	3257752	1,18	ENSRNOG000000009286	Noxa1
P-STAT1	3340703	3341145	0,86	ENSRNOG000000009354	Nrarp
P-STAT1	3358454	3358807	1,09	ENSRNOG000000009369	RGD1308019
P-STAT1	3401187	3402036	0,82	ENSRNOG000000010451	Slc34a3
P-STAT1	3401187	3402036	0,82	ENSRNOG000000040284	RGD1564535
P-STAT1	3437612	3438541	0,96	ENSRNOG000000011093	B2RZ20_RAT
P-STAT1	3483175	3483514	1,27	ENSRNOG000000011726	Grin1
P-STAT1	3567427	3567776	1,18	ENSRNOG000000013895	Npdc1
P-STAT1	3593035	3593373	1,14	ENSRNOG000000014268	Abca2
P-STAT1	3788754	3789093	0,96	ENSRNOG000000017044	LOC499754
P-STAT1	3791889	3792558	1,77	ENSRNOG000000017044	LOC499754
P-STAT1	3791889	3792558	1,77	ENSRNOG000000028254	Tmem141
P-STAT1	3804314	3804658	0,91	ENSRNOG000000017063	Fcn1
P-STAT1	3821318	3821682	1,09	ENSRNOG000000017184	Lcn5
P-STAT1	3863961	3864470	0,86	ENSRNOG000000042556	Bmyc
P-STAT1	3887977	3888816	1	ENSRNOG000000033758	Lcn11
P-STAT1	4553264	4554043	0,82	ENSRNOG000000018845	Snapc4
P-STAT1	4558996	4559530	1	ENSRNOG000000026775	Pmpca
P-STAT1	4761397	4761646	1,05	ENSRNOG000000019388	EGFL7_RAT
P-STAT1	4877734	4878174	1,14	ENSRNOG000000033761	Vegp1
P-STAT1	5120632	5121184	0,86	ENSRNOG000000029875	Mrpl41
P-STAT1	5120632	5121184	0,86	ENSRNOG000000008190	Pnpla7
P-STAT1	5860278	5860722	0,96	ENSRNOG000000027867	Rexo4
P-STAT1	5903612	5903971	0,86	ENSRNOG000000005840	RGD1311501
P-STAT1	6349326	6349960	0,96	ENSRNOG000000007422	Vav2
P-STAT1	6350346	6350725	1,23	ENSRNOG000000007422	Vav2
P-STAT1	7845285	7846279	1	ENSRNOG000000013040	Ddx31
P-STAT1	8225092	8225418	1,05	ENSRNOG000000013694	Ntng2
P-STAT1	8814600	8814947	0,86	ENSRNOG000000026636	B6ID11_RAT
P-STAT1	8922036	8922708	0,91	ENSRNOG000000015237	Gle1
P-STAT1	9181139	9181773	1	ENSRNOG000000016033	Endog
P-STAT1	9193712	9194156	1,09	ENSRNOG000000025711	LOC499770

P-STAT1	9861218	9861487	0,82	ENSRNOG00000024809	Mettl11a
P-STAT1	10680517	10680768	0,86	ENSRNOG00000009139	Fubp3
P-STAT1	11290856	11291212	1,09	ENSRNOG00000010217	Bat2l
P-STAT1	11480636	11481434	1	ENSRNOG00000033835	Dnm1
P-STAT1	11480636	11481434	1	ENSRNOG00000034398	U1
P-STAT1	13408511	13409080	1	ENSRNOG00000022162	Pbx3
P-STAT1	13882085	13882544	0,96	ENSRNOG00000018809	Psm5
P-STAT1	13882085	13882544	0,96	ENSRNOG00000018832	RGD1564854
P-STAT1	14448433	14448879	1,23	ENSRNOG00000042373	LOC652927
P-STAT1	14475481	14476359	0,68	ENSRNOG00000039210	LOC502618
P-STAT1	15159909	15160427	0,91	ENSRNOG00000026111	Morn5
P-STAT1	15217215	15217557	1,09	ENSRNOG00000005996	Lhx6
P-STAT1	15218670	15219337	1,27	ENSRNOG00000005996	Lhx6
P-STAT1	15243602	15244247	0,86	ENSRNOG00000025997	Mrrf
P-STAT1	15473155	15473634	1,23	ENSRNOG00000032559	Olr395
P-STAT1	15790635	15791382	0,96	ENSRNOG00000033780	Olr400
P-STAT1	16278556	16279117	0,91	ENSRNOG00000032323	Olr408
P-STAT1	16353269	16353541	0,82	ENSRNOG00000007911	Olr411
P-STAT1	16374057	16374396	0,91	ENSRNOG00000034079	Olr413
P-STAT1	16380211	16381060	1,05	ENSRNOG00000033799	Olr414
P-STAT1	16385345	16385685	1,05	ENSRNOG00000030540	Olr415
P-STAT1	16417823	16418686	1,32	ENSRNOG00000007954	Olr417
P-STAT1	16439065	16439494	0,96	ENSRNOG00000029787	Olr418
P-STAT1	16440380	16440941	1,14	ENSRNOG00000029787	Olr418
P-STAT1	16445154	16445416	1,32	ENSRNOG00000007962	Olr419
P-STAT1	16446299	16447064	0,82	ENSRNOG00000007962	Olr419
P-STAT1	16469334	16470125	0,91	ENSRNOG00000035104	U4
P-STAT1	16469334	16470125	0,91	ENSRNOG00000007965	Olr420
P-STAT1	16472035	16472472	1	ENSRNOG00000007965	Olr420
P-STAT1	16523759	16524289	0,91	ENSRNOG00000032102	Olr422
P-STAT1	16593931	16594268	1,32	ENSRNOG00000007977	Olr424
P-STAT1	16739606	16740255	0,96	ENSRNOG00000030460	Olr428
P-STAT1	16844186	16844629	0,91	ENSRNOG00000008003	Olr434
P-STAT1	17116185	17116856	0,77	ENSRNOG00000008484	Pdcl
P-STAT1	17116185	17116856	0,77	ENSRNOG00000014043	LOC502624
P-STAT1	17267918	17268277	1,18	ENSRNOG00000042269	Gpr21
P-STAT1	18451559	18452388	0,96	ENSRNOG00000011732	Psmb7
P-STAT1	18795469	18795921	1,27	ENSRNOG00000014272	Rpl35
P-STAT1	18795469	18795921	1,27	ENSRNOG00000014317	Arpc5l
P-STAT1	24043489	24043950	0,96	ENSRNOG00000029993	Kynu
P-STAT1	24256777	24257247	0,91	ENSRNOG00000031168	RHG15_RAT
P-STAT1	30598431	30598891	0,96	ENSRNOG00000004680	Kif5c
P-STAT1	30600686	30601029	2,14	ENSRNOG00000004680	Kif5c
P-STAT1	32608458	32608912	1,41	ENSRNOG00000027510	TR134_RAT
P-STAT1	34072825	34073259	1,05	ENSRNOG00000007666	Cacnb4
P-STAT1	39764738	39765588	0,91	ENSRNOG00000004645	Galnt5
P-STAT1	40103927	40104363	1,09	ENSRNOG00000004828	Acvr1c
P-STAT1	40859467	40859812	1,64	ENSRNOG00000025776	Ccdc148
P-STAT1	41360840	41361588	1,23	ENSRNOG00000025394	TANC1_RAT

P-STAT1	41604290	41604734	0,86	ENSRNOG00000005990	Wdsub1
P-STAT1	41922008	41922552	1,05	ENSRNOG00000006241	07-mar
P-STAT1	41923234	41923569	2,5	ENSRNOG00000006241	07-mar
P-STAT1	41992859	41993388	1	ENSRNOG00000006623	Cd302
P-STAT1	44362590	44363055	1,23	ENSRNOG000000030763	Dpp4
P-STAT1	44596088	44597116	1,05	ENSRNOG00000006227	Ifih1
P-STAT1	50144386	50145060	0,82	ENSRNOG00000007625	B3galt1
P-STAT1	51518189	51518542	1,36	ENSRNOG00000006773	Dhrs9
P-STAT1	51938700	51939054	1,14	ENSRNOG000000030535	RGD1308818
P-STAT1	51938700	51939054	1,14	ENSRNOG00000007979	Phospho2
P-STAT1	52033069	52033618	0,96	ENSRNOG00000008616	RGD1565257
P-STAT1	55714723	55715272	0,82	ENSRNOG00000019047	Ola1
P-STAT1	55718241	55718627	1,41	ENSRNOG00000019047	Ola1
P-STAT1	55821892	55822326	1,09	ENSRNOG00000018719	Cir1
P-STAT1	57376515	57377058	1,32	ENSRNOG00000001572	Hoxd1
P-STAT1	58649016	58649975	1,14	ENSRNOG000000033636	Ttc30a1
P-STAT1	60372398	60372752	1,5	ENSRNOG00000019065	Zfp385b
P-STAT1	60373051	60373382	1,14	ENSRNOG00000019065	Zfp385b
P-STAT1	60375428	60375868	0,91	ENSRNOG00000019065	Zfp385b
P-STAT1	61404410	61404754	1,59	ENSRNOG000000038050	RGD1564319
P-STAT1	62021766	62022823	1,55	ENSRNOG00000004861	Itga4
P-STAT1	66820159	66820813	0,96	ENSRNOG00000005256	Zc3h15
P-STAT1	67647329	67647890	1,14	ENSRNOG00000004622	Calcr1
P-STAT1	67699156	67699485	0,96	ENSRNOG00000005039	Tfpi
P-STAT1	67700246	67700596	1,32	ENSRNOG00000005039	Tfpi
P-STAT1	67700656	67701290	0,91	ENSRNOG00000005039	Tfpi
P-STAT1	67977480	67978330	1,96	ENSRNOG00000007457	Serping1
P-STAT1	68269114	68269642	1,18	ENSRNOG00000008552	P2RX3_RAT
P-STAT1	68269114	68269642	1,18	ENSRNOG00000008825	Ssrp1
P-STAT1	68273216	68273649	0,91	ENSRNOG00000008552	P2RX3_RAT
P-STAT1	68273216	68273649	0,91	ENSRNOG00000008825	Ssrp1
P-STAT1	68363568	68364215	1,27	ENSRNOG00000009227	Aplnr
P-STAT1	68660333	68660782	1,09	ENSRNOG000000033543	Olr442
P-STAT1	68841632	68841984	1,32	ENSRNOG000000031509	Olr445
P-STAT1	68841632	68841984	1,32	ENSRNOG000000028977	Olr446
P-STAT1	68957050	68957603	1,64	ENSRNOG000000027449	Olr454
P-STAT1	68960450	68960789	0,86	ENSRNOG000000027449	Olr454
P-STAT1	68980449	68980998	1,14	ENSRNOG000000034209	Olr456
P-STAT1	69018423	69019263	1,14	ENSRNOG000000029578	Olr458
P-STAT1	69038839	69039406	0,91	ENSRNOG000000030662	Olr459
P-STAT1	69116526	69117460	0,77	ENSRNOG000000009634	Olr465
P-STAT1	69133341	69133978	1,05	ENSRNOG000000009644	Olr466
P-STAT1	69137360	69137714	2,18	ENSRNOG000000009644	Olr466
P-STAT1	69161644	69162298	1	ENSRNOG000000009659	Olr468
P-STAT1	69165735	69166206	1,14	ENSRNOG000000009659	Olr468
P-STAT1	69165735	69166206	1,14	ENSRNOG000000031426	Olr469
P-STAT1	69196800	69197449	1,32	ENSRNOG000000031124	Olr471
P-STAT1	69242820	69243681	1,05	ENSRNOG000000030468	Olr475
P-STAT1	69275178	69275812	0,86	ENSRNOG000000031811	Olr477

P-STAT1	69381039	69381585	1,05	ENSRNOG00000009744	Olr484
P-STAT1	69414863	69415313	0,91	ENSRNOG00000029884	Olr486
P-STAT1	69820535	69820976	1,55	ENSRNOG00000031502	Olr514
P-STAT1	70021559	70021931	0,86	ENSRNOG00000033521	Olr520
P-STAT1	70352747	70353189	1,27	ENSRNOG00000033816	Olr531
P-STAT1	70353543	70353877	1,64	ENSRNOG00000033816	Olr531
P-STAT1	70377406	70378058	0,91	ENSRNOG00000031268	Olr532
P-STAT1	70398243	70399006	0,96	ENSRNOG00000043454	Olr535
P-STAT1	70404167	70404502	1,32	ENSRNOG00000009943	Olr536
P-STAT1	70405573	70406113	0,82	ENSRNOG00000009943	Olr536
P-STAT1	70576994	70577453	0,96	ENSRNOG00000032113	Olr542
P-STAT1	70844956	70845310	0,96	ENSRNOG00000032547	Olr552
P-STAT1	70874501	70875059	1,32	ENSRNOG00000010035	Olr554
P-STAT1	71097051	71098009	1,18	ENSRNOG00000037833	Olr563
P-STAT1	71585313	71585955	0,96	ENSRNOG00000031772	Olr590
P-STAT1	71732986	71734045	0,96	ENSRNOG00000005875	Olr602
P-STAT1	71766326	71766683	1,23	ENSRNOG00000005880	Olr604
P-STAT1	71910142	71910495	0,86	ENSRNOG00000005950	Olr608
P-STAT1	72084915	72085278	1,23	ENSRNOG00000021473	Olr619
P-STAT1	72379686	72380125	0,96	ENSRNOG00000030550	Olr634
P-STAT1	72498127	72498385	0,82	ENSRNOG00000029616	Olr639
P-STAT1	72538888	72539355	0,91	ENSRNOG00000030406	Olr641
P-STAT1	72689992	72690544	1	ENSRNOG00000006080	Olr649
P-STAT1	72979411	72979965	0,91	ENSRNOG00000006166	Olr661
P-STAT1	73017561	73017997	1,23	ENSRNOG00000029775	Olr663
P-STAT1	73125871	73126530	0,86	ENSRNOG00000028929	Olr666
P-STAT1	73900830	73901269	0,91	ENSRNOG00000031282	Olr704
P-STAT1	73903745	73904996	0,82	ENSRNOG00000031282	Olr704
P-STAT1	73939835	73940988	1,36	ENSRNOG00000034169	Olr705
P-STAT1	74055990	74056855	0,91	ENSRNOG00000028836	Olr710
P-STAT1	74105612	74106241	0,82	ENSRNOG00000032338	Olr713
P-STAT1	74172402	74172746	1,23	ENSRNOG00000032007	Olr716
P-STAT1	74214242	74214767	1,05	ENSRNOG00000029507	Olr718
P-STAT1	74281275	74281820	0,86	ENSRNOG00000006654	Olr721
P-STAT1	74349750	74350291	1,05	ENSRNOG00000006706	Olr724
P-STAT1	74432486	74432835	1,23	ENSRNOG00000030773	Olr728
P-STAT1	74499769	74500313	1,05	ENSRNOG00000006819	Olr731
P-STAT1	74581280	74582309	1,05	ENSRNOG00000033289	Olr736
P-STAT1	74616788	74617322	0,91	ENSRNOG00000028308	Olr737
P-STAT1	74694936	74695295	1,41	ENSRNOG00000029139	Olr742
P-STAT1	74725448	74725909	1,18	ENSRNOG00000028267	Olr744
P-STAT1	74746781	74747130	1,77	ENSRNOG00000032334	Olr745
P-STAT1	77583610	77584039	1	ENSRNOG00000008738	Tp53i11
P-STAT1	77745591	77746476	0,86	ENSRNOG00000008758	Tspan18
P-STAT1	78056257	78056600	1,23	ENSRNOG00000000008	Alx4
P-STAT1	78815266	78815757	1	ENSRNOG00000010495	Ttc17
P-STAT1	86794586	86794951	1,91	ENSRNOG00000004630	Rag1
P-STAT1	86823697	86824546	1,23	ENSRNOG00000004639	Traf6
P-STAT1	87866856	87867345	1,41	ENSRNOG00000005479	Slc1a2

P-STAT1	88269862	88271297	0,91	ENSRNOG00000006947	Pdhx
P-STAT1	88854700	88855039	1,55	ENSRNOG00000008510	Abtb2
P-STAT1	89353839	89354777	0,82	ENSRNOG00000009401	Lmo2
P-STAT1	89482683	89483052	1,05	ENSRNOG00000009549	Fbxo3
P-STAT1	90155931	90156280	1,05	ENSRNOG000000037514	Qser1
P-STAT1	90526372	90526714	1,18	ENSRNOG000000013074	Wt1
P-STAT1	91125694	91126138	1,18	ENSRNOG000000004410	Pax6
P-STAT1	92473518	92474076	0,91	ENSRNOG000000004891	RGD1311463
P-STAT1	92570403	92571544	0,91	ENSRNOG000000004898	Fshb
P-STAT1	92780698	92781262	1,05	ENSRNOG000000004918	Kcna4
P-STAT1	96071491	96071828	1	ENSRNOG000000028008	Slc5a12
P-STAT1	96179453	96179794	0,96	ENSRNOG000000004703	Muc15
P-STAT1	96182327	96182666	1,14	ENSRNOG000000004703	Muc15
P-STAT1	96796623	96796976	0,91	ENSRNOG000000030139	Olr747
P-STAT1	96796623	96796976	0,91	ENSRNOG000000004809	RGD1309783
P-STAT1	96914686	96915551	0,86	ENSRNOG000000031756	Olr753
P-STAT1	97428794	97429364	0,86	ENSRNOG000000032681	Olr775
P-STAT1	97509489	97509938	0,96	ENSRNOG000000032149	Olr779
P-STAT1	97513518	97514282	0,73	ENSRNOG000000032149	Olr779
P-STAT1	97587010	97587891	1,14	ENSRNOG000000034249	Olr783
P-STAT1	98222227	98222876	1	ENSRNOG000000005814	LOC691543
P-STAT1	98223002	98224751	1,05	ENSRNOG000000005814	LOC691543
P-STAT1	98304996	98305554	1,09	ENSRNOG000000005884	RGD1305045
P-STAT1	98304996	98305554	1,09	ENSRNOG0000000044923	7SK
P-STAT1	98378473	98378827	0,86	ENSRNOG000000006397	Chrm5
P-STAT1	105138868	105139526	1,23	ENSRNOG000000007925	Pak6
P-STAT1	105222593	105223123	0,91	ENSRNOG000000008229	Plcb2
P-STAT1	105282644	105283173	1,59	ENSRNOG000000030336	Phgr1
P-STAT1	105282644	105283173	1,59	ENSRNOG000000026787	Disp2
P-STAT1	105674398	105674969	1,32	ENSRNOG000000011690	Fam82a2
P-STAT1	105682538	105682902	0,86	ENSRNOG000000012290	Gchfr
P-STAT1	105799777	105800026	0,82	ENSRNOG000000013380	Rhov
P-STAT1	106188297	106188659	0,96	ENSRNOG000000005183	Rtf1
P-STAT1	106305440	106305671	0,91	ENSRNOG000000005531	Tyro3
P-STAT1	106478214	106478585	0,86	ENSRNOG000000007018	Mapkbp1
P-STAT1	106890039	106890393	1,18	ENSRNOG000000024563	Ganc
P-STAT1	107625093	107626008	0,91	ENSRNOG000000011059	Ttbk2
P-STAT1	108266609	108267165	1,23	ENSRNOG000000015499	Serinc4
P-STAT1	108923658	108924280	1,46	ENSRNOG000000017123	B2m
P-STAT1	108941998	108942447	1	ENSRNOG000000017157	Trim69
P-STAT1	109012972	109013416	1,23	ENSRNOG000000017291	Sord
P-STAT1	109580533	109580899	1,73	ENSRNOG000000000169	LOC691729
P-STAT1	109608200	109608777	0,82	ENSRNOG000000029643	MGC105649
P-STAT1	109608200	109608777	0,82	ENSRNOG000000036445	rno-mir-147
P-STAT1	112366631	112367281	1,14	ENSRNOG000000005158	Slc24a5
P-STAT1	112368239	112368691	1	ENSRNOG000000005158	Slc24a5
P-STAT1	112453879	112454357	1,41	ENSRNOG000000005367	Slc12a1
P-STAT1	112806245	112807374	0,77	ENSRNOG000000007302	Fbn1
P-STAT1	113467937	113469178	0,73	ENSRNOG000000009425	Fgf7

P-STAT1	114072258	114072793	1,14	ENSRNOG00000010128	S27A2_RAT
P-STAT1	114768796	114769176	0,96	ENSRNOG00000037095	Gm10766
P-STAT1	114768796	114769176	0,96	ENSRNOG00000013479	Stard7
P-STAT1	115048524	115048972	1,23	ENSRNOG00000014710	Prom2
P-STAT1	115121408	115121867	0,86	ENSRNOG00000015188	Zfp661
P-STAT1	115121408	115121867	0,86	ENSRNOG00000015192	Mrps5
P-STAT1	115189764	115190313	1,59	ENSRNOG00000015445	Mal
P-STAT1	115253596	115254170	0,86	ENSRNOG00000015599	Mall
P-STAT1	115323300	115323850	1,18	ENSRNOG00000015756	Nphp1
P-STAT1	115323300	115323850	1,18	ENSRNOG00000015847	LOC680233
P-STAT1	115357381	115357935	0,86	ENSRNOG00000032778	Bub1
P-STAT1	116304319	116305183	1	ENSRNOG00000017319	Mertk
P-STAT1	116809819	116810374	1	ENSRNOG00000018567	Slc20a1
P-STAT1	117403145	117403674	1,05	ENSRNOG00000006002	Stk35
P-STAT1	118180080	118180408	1,14	ENSRNOG00000021224	Mrps26
P-STAT1	118207762	118208506	0,82	ENSRNOG00000021229	Avp
P-STAT1	118324330	118324973	0,96	ENSRNOG00000021234	Slc4a11
P-STAT1	118537785	118538281	0,86	ENSRNOG00000021240	Atrn
P-STAT1	118789763	118790112	1,55	ENSRNOG00000021243	Siglec1
P-STAT1	118866854	118867500	0,91	ENSRNOG00000021245	RGD1311739
P-STAT1	118913399	118913828	0,96	ENSRNOG00000021249	RGD1561852
P-STAT1	118969114	118969454	0,91	ENSRNOG00000025286	Pank2
P-STAT1	120010013	120010555	1,27	ENSRNOG00000021263	RGD1307399
P-STAT1	120351042	120351476	0,91	ENSRNOG00000021267	RGD735140
P-STAT1	120617130	120617553	1,09	ENSRNOG00000021270	Trmt6
P-STAT1	125219112	125220071	0,96	ENSRNOG00000007443	Jag1
P-STAT1	126399693	126400147	0,96	ENSRNOG00000008088	Btdb3
P-STAT1	128937288	128938123	1,23	ENSRNOG00000004874	Flrt3
P-STAT1	131923845	131924209	1,05	ENSRNOG00000005438	Pcsk2
P-STAT1	132796623	132796965	1,05	ENSRNOG00000040669	SNORD17
P-STAT1	132796623	132796965	1,05	ENSRNOG00000006077	B1H267_RAT
P-STAT1	132796623	132796965	1,05	ENSRNOG00000028196	RGD1307465
P-STAT1	132874078	132874712	0,86	ENSRNOG00000006850	Ovol2
P-STAT1	133155720	133156075	1,05	ENSRNOG00000036971	RGD1566320
P-STAT1	133155720	133156075	1,05	ENSRNOG00000008746	Dtd1
P-STAT1	133156668	133156952	1,23	ENSRNOG00000008746	Dtd1
P-STAT1	133159992	133160727	1	ENSRNOG00000008746	Dtd1
P-STAT1	133369869	133370125	2,27	ENSRNOG00000009461	RGD1308385
P-STAT1	134308332	134308576	1,77	ENSRNOG00000010131	Rin2
P-STAT1	136004315	136004771	1,32	ENSRNOG00000024882	Pax1
P-STAT1	137535366	137535828	1,14	ENSRNOG00000004858	LOC257643
P-STAT1	137554768	137555117	1,73	ENSRNOG00000004989	Cst8
P-STAT1	137557757	137558117	1,05	ENSRNOG00000004989	Cst8
P-STAT1	137578086	137578436	1,09	ENSRNOG00000005103	Cst13
P-STAT1	138963476	138963827	1,14	ENSRNOG00000005545	Cst10
P-STAT1	139432110	139432559	1,14	ENSRNOG00000031536	RGD1310753
P-STAT1	141222460	141222819	1,55	ENSRNOG00000006795	RGD1308874
P-STAT1	141310028	141310377	1,64	ENSRNOG00000007102	Acss1
P-STAT1	141330177	141330541	1,05	ENSRNOG00000042220	Vsx1

P-STAT1	142619932	142620294	1,14	ENSRNOG00000005766	Tbc1d20
P-STAT1	142805122	142805473	0,96	ENSRNOG00000023384	Defb20
P-STAT1	142841146	142841495	1,55	ENSRNOG00000036901	Defb26
P-STAT1	142841146	142841495	1,55	ENSRNOG00000036900	Q32ZG4_RAT
P-STAT1	142908427	142909314	1,46	ENSRNOG00000023154	Defb21
P-STAT1	142910021	142910394	1,05	ENSRNOG00000023154	Defb21
P-STAT1	142942215	142942666	1,41	ENSRNOG00000036896	Defb27
P-STAT1	142942215	142942666	1,41	ENSRNOG00000007558	Defb36
P-STAT1	143274231	143275056	1,59	ENSRNOG00000008529	Foxs1
P-STAT1	143276846	143277315	1,18	ENSRNOG00000008529	Foxs1
P-STAT1	143358377	143358717	1,23	ENSRNOG00000008845	Pdrg1
P-STAT1	143589506	143590541	1,23	ENSRNOG00000010104	Pofut1
P-STAT1	143595425	143595885	1,23	ENSRNOG00000010086	Plagl2
P-STAT1	144014684	144015163	0,86	ENSRNOG00000010538	Commd7
P-STAT1	144301552	144301901	0,86	ENSRNOG00000013398	LPLC3_RAT
P-STAT1	144423189	144423538	1,64	ENSRNOG00000036870	Smgb
P-STAT1	145019544	145020673	0,82	ENSRNOG00000016583	RGD1561517
P-STAT1	145019544	145020673	0,82	ENSRNOG00000036864	1700007I08R
P-STAT1	145033638	145033988	1,55	ENSRNOG00000016380	Necab3
P-STAT1	145047023	145047482	1,14	ENSRNOG00000016708	E2f1
P-STAT1	146205557	146205826	1,09	ENSRNOG00000019152	Trpc4ap
P-STAT1	146240096	146240445	2,05	ENSRNOG00000019299	Edem2
P-STAT1	146243763	146244103	0,86	ENSRNOG00000019299	Edem2
P-STAT1	146464599	146465040	0,96	ENSRNOG00000019467	Fer1l4
P-STAT1	146961204	146962349	0,86	ENSRNOG00000020086	B1WC03_RAT
P-STAT1	147586044	147586573	1,23	ENSRNOG00000006236	Dsn1
P-STAT1	148153100	148153997	1,05	ENSRNOG00000009495	Src
P-STAT1	148720826	148721230	0,91	ENSRNOG00000012880	RGD1562582
P-STAT1	148733564	148734265	1,09	ENSRNOG00000012923	Rprd1b
P-STAT1	148735209	148735810	1,09	ENSRNOG00000012923	Rprd1b
P-STAT1	148967087	148967535	0,86	ENSRNOG00000034195	Bpi
P-STAT1	149338955	149339501	0,86	ENSRNOG00000015393	VIAAT_RAT
P-STAT1	151520693	151521326	0,91	ENSRNOG00000016340	Plcg1
P-STAT1	151574311	151574848	1,05	ENSRNOG00000027988	Zhx3
P-STAT1	153791956	153792527	0,96	ENSRNOG00000006380	Sfrs6
P-STAT1	154288209	154288938	1,23	ENSRNOG00000008170	Jph2
P-STAT1	154341132	154341609	0,86	ENSRNOG00000008790	Gdap1l1
P-STAT1	154383126	154383834	0,86	ENSRNOG00000027434	Fitm2
P-STAT1	154514868	154515477	0,91	ENSRNOG00000009060	LOC502692
P-STAT1	154514868	154515477	0,91	ENSRNOG00000009076	Ttpal
P-STAT1	154661818	154662267	0,86	ENSRNOG00000010265	Ada
P-STAT1	154772416	154772752	0,86	ENSRNOG00000010816	Kcnk15
P-STAT1	155182982	155183646	0,96	ENSRNOG00000013776	Semg1
P-STAT1	155261280	155262056	1,36	ENSRNOG00000013834	Svs5
P-STAT1	155378853	155379389	1,18	ENSRNOG00000030539	Slpi
P-STAT1	155509330	155509774	0,86	ENSRNOG00000036780	Gm10725
P-STAT1	155509330	155509774	0,86	ENSRNOG00000014571	Dbndd2
P-STAT1	155517771	155518128	1,5	ENSRNOG00000014690	Pigt
P-STAT1	155615809	155616658	1,05	ENSRNOG00000028908	Spinlw1

P-STAT1	155633090	155633833	1,23	ENSRNOG00000031823	Wfdc6b
P-STAT1	155796289	155796741	1,27	ENSRNOG00000015131	Ube2c
P-STAT1	155807269	155807708	0,91	ENSRNOG00000015155	Tnnc2
P-STAT1	155863889	155864244	1,14	ENSRNOG00000015744	C20orf165
P-STAT1	155863889	155864244	1,14	ENSRNOG00000015857	Ctsa
P-STAT1	155982937	155983487	0,96	ENSRNOG00000017539	Mmp9
P-STAT1	156368085	156368619	1,5	ENSRNOG00000018747	Elmo2
P-STAT1	156559458	156559919	1,27	ENSRNOG00000025384	Slc2a10
P-STAT1	156958409	156959019	1,09	ENSRNOG00000019154	Zmynd8
P-STAT1	158146048	158146286	0,96	ENSRNOG00000007781	Stau1
P-STAT1	158246824	158247288	0,86	ENSRNOG00000008194	RGD1306344
P-STAT1	158248277	158248827	0,91	ENSRNOG00000008194	RGD1306344
P-STAT1	158790571	158791011	1,09	ENSRNOG00000025580	Ube2v1
P-STAT1	159356923	159357259	0,96	ENSRNOG00000010975	Adnp
P-STAT1	163261278	163261522	0,82	ENSRNOG00000004466	RGD1311378
P-STAT1	164554179	164554713	0,91	ENSRNOG00000005762	Rab22a
P-STAT1	164992367	164992816	0,82	ENSRNOG00000005281	Stx16
P-STAT1	165031715	165032054	1,27	ENSRNOG00000028384	Npepl1
P-STAT1	165212277	165212821	0,86	ENSRNOG00000025889	GNAS3_RAT
P-STAT1	167511491	167511935	1,09	ENSRNOG00000024915	Ppp1r3d
P-STAT1	167511491	167511935	1,09	ENSRNOG00000024702	RGD1311952
P-STAT1	169564639	169565083	0,86	ENSRNOG00000028708	Ntsr1
P-STAT1	170031733	170032276	0,91	ENSRNOG00000027015	Ythdf1
P-STAT1	170076137	170076389	0,82	ENSRNOG00000043150	Arfgap1
P-STAT1	170304546	170304897	1,23	ENSRNOG00000012477	Eef1a2
P-STAT1	170306954	170307288	1,86	ENSRNOG00000012477	Eef1a2
P-STAT1	170325690	170326246	1,05	ENSRNOG00000012722	Pdpf
P-STAT1	170326520	170326854	1,64	ENSRNOG00000012722	Pdpf
P-STAT1	170502142	170503176	1,46	ENSRNOG00000014235	Lime1
P-STAT1	170656151	170656510	1,09	ENSRNOG00000015202	Dnajc5
P-STAT1	170735511	170735809	0,82	ENSRNOG00000015558	Znf512b
P-STAT1	170735511	170735809	0,82	ENSRNOG00000015600	Prpf6
P-STAT1	170825724	170826278	1,14	ENSRNOG00000016248	Sox18
P-STAT1	2197942	2198276	0,88	ENSRNOG00000006120	Shh
P-STAT1	2200242	2201080	0,83	ENSRNOG00000006120	Shh
P-STAT1	5851256	5852261	0,92	ENSRNOG00000009282	Q5XIT4_RAT
P-STAT1	5924958	5925397	1,15	ENSRNOG00000010077	Smarcd3
P-STAT1	6151967	6152356	1,15	ENSRNOG00000008557	Abcb8
P-STAT1	6151967	6152356	1,15	ENSRNOG00000023449	Atg9b
P-STAT1	6179784	6180321	0,88	ENSRNOG00000009348	Nos3
P-STAT1	6181320	6181648	1,75	ENSRNOG00000009348	Nos3
P-STAT1	8657332	8657965	0,88	ENSRNOG00000011616	Slc26a5
P-STAT1	8760056	8760394	1,15	ENSRNOG00000012693	Pmpcb
P-STAT1	8822462	8822817	0,97	ENSRNOG00000011363	Napepld
P-STAT1	8865201	8865597	1,06	ENSRNOG00000012785	Armc10
P-STAT1	8991361	8991910	1,11	ENSRNOG00000012817	Lrrc17
P-STAT1	9185467	9185811	1,25	ENSRNOG00000012881	Fgl2
P-STAT1	16782921	16783293	1,94	ENSRNOG00000006631	Sema3e
P-STAT1	21386575	21386945	1,11	ENSRNOG00000042758	RGD1562351

P-STAT1	21387891	21388444	1,2	ENSRNOG00000042758	RGD1562351
P-STAT1	23267450	23268187	1,34	ENSRNOG00000008594	RGD1564345
P-STAT1	25161146	25161495	0,88	ENSRNOG00000007098	Gtpbp10
P-STAT1	26749628	26750090	0,88	ENSRNOG00000007234	CP51A_RAT
P-STAT1	26937882	26938244	0,92	ENSRNOG00000007899	Mterf
P-STAT1	27049226	27049863	1,62	ENSRNOG00000007937	Krit1
P-STAT1	27049226	27049863	1,62	ENSRNOG00000005502	Ankib1
P-STAT1	27213619	27213973	0,92	ENSRNOG00000008585	RGD1306626
P-STAT1	29966890	29967749	1,57	ENSRNOG00000008902	Pon1
P-STAT1	29968628	29969082	2,08	ENSRNOG00000008902	Pon1
P-STAT1	30026881	30027515	0,83	ENSRNOG00000009096	Pon3
P-STAT1	30248348	30248904	0,88	ENSRNOG00000009565	Pdk4
P-STAT1	31783168	31783502	1,66	ENSRNOG00000010905	Dlx5
P-STAT1	33308898	33309361	0,88	ENSRNOG00000008309	Rpa3
P-STAT1	39300960	39301429	0,92	ENSRNOG00000024636	Gpr85
P-STAT1	41240759	41241220	1,06	ENSRNOG00000031036	Mdfic
P-STAT1	42930333	42931191	1,06	ENSRNOG00000006411	Cav2
P-STAT1	43132503	43133053	1,02	ENSRNOG00000007079	Met
P-STAT1	43775032	43775483	1,02	ENSRNOG00000008004	Asz1
P-STAT1	47539430	47539889	0,92	ENSRNOG00000029610	Kcnd2
P-STAT1	48166411	48167280	0,78	ENSRNOG00000005272	Tspan12
P-STAT1	48607651	48608119	1,15	ENSRNOG00000005781	Wnt16
P-STAT1	49645219	49645551	0,92	ENSRNOG00000007608	Fezf1
P-STAT1	50537490	50537866	1,02	ENSRNOG00000008121	Slc13a1
P-STAT1	50647020	50648171	0,78	ENSRNOG00000013163	RGD1562359
P-STAT1	50948812	50949198	1,15	ENSRNOG00000021729	IQUB_RAT
P-STAT1	51316247	51316694	0,88	ENSRNOG00000039466	Hyal5
P-STAT1	55320272	55320613	1,43	ENSRNOG00000008020	Pax4
P-STAT1	55348977	55349647	0,92	ENSRNOG00000031173	Snd1
P-STAT1	57304720	57305183	0,97	ENSRNOG00000010154	Zc3hc1
P-STAT1	57448945	57449414	2,12	ENSRNOG00000028092	Cpa2
P-STAT1	57452130	57452683	1,06	ENSRNOG00000028092	Cpa2
P-STAT1	57547603	57548048	1,57	ENSRNOG00000010725	Cpa1
P-STAT1	57960697	57961043	0,92	ENSRNOG00000011014	RGD1566215
P-STAT1	57980173	57980842	1,43	ENSRNOG00000011108	Tsga13
P-STAT1	61501755	61502114	1,71	ENSRNOG00000008851	Slc35b4
P-STAT1	61755762	61756348	1,2	ENSRNOG00000027433	Akr1b10
P-STAT1	62087025	62087364	1,66	ENSRNOG00000010233	Cald1
P-STAT1	64664286	64665055	1,02	ENSRNOG00000026705	Dgki
P-STAT1	64973299	64973627	0,88	ENSRNOG00000013004	Akr1d1
P-STAT1	66117720	66118237	1,02	ENSRNOG00000045364	U6
P-STAT1	66930956	66931376	0,97	ENSRNOG00000009280	Q68FR1_RAT
P-STAT1	66930956	66931376	0,97	ENSRNOG00000039033	Gm10244
P-STAT1	66930956	66931376	0,97	ENSRNOG00000035673	SNORA71
P-STAT1	67875897	67876269	0,88	ENSRNOG00000011509	Agk
P-STAT1	68041846	68042512	1,38	ENSRNOG00000030413	Tas2r137
P-STAT1	68102207	68102590	1,2	ENSRNOG00000012201	RGD1311823
P-STAT1	68103032	68103996	0,88	ENSRNOG00000012201	RGD1311823
P-STAT1	68168555	68169009	0,88	ENSRNOG00000012214	Olr799

P-STAT1	68677234	68677803	0,88	ENSRNOG00000013382	LOC286911
P-STAT1	69055949	69056627	0,88	ENSRNOG00000031682	Try10
P-STAT1	69059439	69059896	0,97	ENSRNOG00000031682	Try10
P-STAT1	69087556	69087897	0,97	ENSRNOG00000032916	Prss2
P-STAT1	69182800	69183261	1,57	ENSRNOG00000032156	Prss1
P-STAT1	69313342	69313784	1,06	ENSRNOG00000014367	Ephb6
P-STAT1	69861046	69861375	0,88	ENSRNOG00000028135	Tas2r39
P-STAT1	69962797	69963547	0,97	ENSRNOG00000028130	Tas2r40
P-STAT1	70030499	70030752	1,71	ENSRNOG00000016707	Casp2
P-STAT1	70275971	70276445	0,88	ENSRNOG00000029329	Olr803
P-STAT1	70337865	70338347	0,88	ENSRNOG00000017906	Olr804
P-STAT1	70421729	70422183	1,06	ENSRNOG00000038872	Eapa2
P-STAT1	70622293	70622642	1,34	ENSRNOG00000018173	Olr806
P-STAT1	70795391	70795740	1,06	ENSRNOG00000005407	Olr812
P-STAT1	70816256	70817296	1,02	ENSRNOG00000005412	Olr813
P-STAT1	70904428	70904967	1,02	ENSRNOG00000005444	LOC502758
P-STAT1	70952980	70953360	0,92	ENSRNOG00000005469	Olr819
P-STAT1	70955192	70955546	1,15	ENSRNOG00000005469	Olr819
P-STAT1	76527405	76527649	0,88	ENSRNOG00000007707	Znf467
P-STAT1	76735558	76736122	1,15	ENSRNOG00000020169	Gimap8
P-STAT1	77395241	77395721	1,11	ENSRNOG00000009156	Tra2a
P-STAT1	77442456	77442832	1,11	ENSRNOG00000009322	Ccdc126
P-STAT1	78035756	78036085	1,02	ENSRNOG00000009768	Npy
P-STAT1	80463974	80465014	0,78	ENSRNOG00000005968	Hoxa2
P-STAT1	82344320	82344673	0,97	ENSRNOG00000009172	Cpvl
P-STAT1	82346160	82346530	1,25	ENSRNOG00000009172	Cpvl
P-STAT1	82702006	82702654	0,92	ENSRNOG00000009564	RGD1311589
P-STAT1	83467724	83468283	0,88	ENSRNOG00000034084	Ggct
P-STAT1	83800256	83801026	0,97	ENSRNOG00000028843	Ggct
P-STAT1	84206148	84206622	0,92	ENSRNOG00000012098	Adcyap1r1
P-STAT1	86493601	86494260	0,88	ENSRNOG00000030798	V1rc16
P-STAT1	86951500	86952036	0,88	ENSRNOG00000030340	V1rc42
P-STAT1	87099025	87099424	1,48	ENSRNOG00000031987	V1rc28
P-STAT1	87113635	87114041	1,06	ENSRNOG00000006646	Ecop
P-STAT1	87114892	87115849	0,88	ENSRNOG00000006646	Ecop
P-STAT1	87238061	87238411	0,88	ENSRNOG00000006810	Lancl2
P-STAT1	87355235	87356595	0,97	ENSRNOG00000038471	LOC500148
P-STAT1	87725738	87726309	1,25	ENSRNOG00000007304	Herc3
P-STAT1	90252203	90252792	0,88	ENSRNOG00000029321	RGD1565731
P-STAT1	94935065	94935647	0,88	ENSRNOG00000006782	RGD1560028
P-STAT1	97804302	97804632	0,88	ENSRNOG00000007740	Tacstd2
P-STAT1	103963849	103964188	1,38	ENSRNOG00000005576	Rpia
P-STAT1	104103210	104103714	1,15	ENSRNOG00000006476	RGD1562720
P-STAT1	104104405	104105140	0,83	ENSRNOG00000006476	RGD1562720
P-STAT1	104411176	104411934	2,54	ENSRNOG00000006675	Fabp1
P-STAT1	105190644	105191195	1,02	ENSRNOG00000009484	Ptcd3
P-STAT1	105673625	105674369	1,11	ENSRNOG00000012035	Rnf181
P-STAT1	105673625	105674369	1,11	ENSRNOG00000012659	Vamp5
P-STAT1	105678512	105678867	0,88	ENSRNOG00000012659	Vamp5

P-STAT1	106100614	106101215	0,92	ENSRNOG00000038102	Elmod3
P-STAT1	106100614	106101215	0,92	ENSRNOG00000014090	Retsat
P-STAT1	106119826	106120480	0,88	ENSRNOG00000014617	Tgoln1
P-STAT1	106153182	106153539	0,92	ENSRNOG00000014753	Tcf7l1
P-STAT1	112361924	112362582	1,11	ENSRNOG00000006360	Reg3a
P-STAT1	112385936	112386566	0,97	ENSRNOG00000006486	Reg1a
P-STAT1	117532583	117532953	1,62	ENSRNOG00000010833	Mthfd2
P-STAT1	117560381	117561057	1,06	ENSRNOG00000021866	Bola3
P-STAT1	117849217	117849576	1,34	ENSRNOG00000013137	Clec4f
P-STAT1	117969462	117970034	0,97	ENSRNOG00000013712	Tex261
P-STAT1	119368539	119368888	0,88	ENSRNOG00000015455	Spr
P-STAT1	119706499	119707248	0,92	ENSRNOG00000037857	LOC686393
P-STAT1	119706499	119707248	0,92	ENSRNOG00000015630	Cct7
P-STAT1	121200516	121201951	1,43	ENSRNOG00000018507	Gfpt1
P-STAT1	121505169	121505705	1,52	ENSRNOG00000008838	Gkn1
P-STAT1	121699784	121700118	1,11	ENSRNOG00000009347	Arhgap25
P-STAT1	121701516	121701883	1,15	ENSRNOG00000009347	Arhgap25
P-STAT1	121962846	121963398	1,15	ENSRNOG00000010015	Gp9
P-STAT1	122992525	122992985	1,29	ENSRNOG00000016316	Mcm2
P-STAT1	123960757	123961200	0,97	ENSRNOG00000017743	V1ra7
P-STAT1	124056678	124057027	0,88	ENSRNOG00000026073	V1ra8
P-STAT1	124818700	124819145	1,06	ENSRNOG00000031028	V1ra14
P-STAT1	125322208	125322661	0,92	ENSRNOG00000006824	Hdac11
P-STAT1	125657057	125657506	0,92	ENSRNOG00000022466	Chchd4
P-STAT1	125657057	125657506	0,92	ENSRNOG00000007519	Tmem43
P-STAT1	125703244	125703596	0,92	ENSRNOG00000008274	Xpc
P-STAT1	126074751	126075191	1,29	ENSRNOG00000010090	RGD1305225
P-STAT1	126103801	126104837	0,88	ENSRNOG00000022155	RGD1560289
P-STAT1	131782820	131783259	1,48	ENSRNOG00000005830	Fam19a4
P-STAT1	131784910	131785259	1,75	ENSRNOG00000005830	Fam19a4
P-STAT1	131786455	131787292	1,02	ENSRNOG00000005830	Fam19a4
P-STAT1	131900288	131901239	1,11	ENSRNOG00000005851	Tmf1
P-STAT1	135572748	135573079	1,06	ENSRNOG00000005433	Shq1
P-STAT1	143702303	143702831	1,11	ENSRNOG00000007104	Itpr1
P-STAT1	148070325	148070659	0,97	ENSRNOG00000005690	Lmcd1
P-STAT1	149161696	149162050	0,88	ENSRNOG00000023077	Cpne9
P-STAT1	149261979	149262313	1,02	ENSRNOG00000008597	TADA3_RAT
P-STAT1	149505859	149506224	1,02	ENSRNOG00000010184	LOC679934
P-STAT1	149598536	149599181	0,92	ENSRNOG00000042482	Tatdn2
P-STAT1	149630839	149631594	1,02	ENSRNOG00000010349	Ghrl
P-STAT1	149653444	149653803	1,11	ENSRNOG00000010628	Sec13
P-STAT1	150065419	150065881	0,97	ENSRNOG00000005697	Slc6a11
P-STAT1	150427180	150427509	1,75	ENSRNOG00000007420	Hrh1
P-STAT1	150810441	150810897	0,97	ENSRNOG00000007486	Atg7
P-STAT1	152756512	152757461	0,83	ENSRNOG00000029464	Olr825
P-STAT1	153061295	153061641	1,02	ENSRNOG00000023340	Tmem72
P-STAT1	153501342	153502180	0,78	ENSRNOG00000013589	Q80YV8_RAT
P-STAT1	154236904	154237658	1,02	ENSRNOG00000014578	Fxyd4
P-STAT1	154239252	154240126	0,97	ENSRNOG00000014578	Fxyd4

P-STAT1	156279791	156280331	1,15	ENSRNOG00000009742	Rad52
P-STAT1	156475475	156475861	0,97	ENSRNOG00000010282	Ninj2
P-STAT1	157182002	157182865	1,15	ENSRNOG00000042731	Slc25a18
P-STAT1	157233354	157233714	0,92	ENSRNOG00000012394	Bcl2l13
P-STAT1	158101658	158102957	1,11	ENSRNOG00000028896	A2m
P-STAT1	158367651	158368129	0,92	ENSRNOG00000005599	Mug2
P-STAT1	158762680	158763136	1,02	ENSRNOG00000015191	Phc1
P-STAT1	159047059	159047608	1,02	ENSRNOG00000015411	Apobec1
P-STAT1	159460351	159460881	1,06	ENSRNOG00000010018	Clec4a3
P-STAT1	159906160	159906708	0,92	ENSRNOG00000010203	Clec4e
P-STAT1	159958205	159958563	1,02	ENSRNOG00000028538	Vom2r48
P-STAT1	160837272	160837611	1,11	ENSRNOG00000012828	Emg1
P-STAT1	160837272	160837611	1,11	ENSRNOG00000043569	snoU89
P-STAT1	160838554	160839400	0,92	ENSRNOG00000043569	snoU89
P-STAT1	160838554	160839400	0,92	ENSRNOG00000012828	Emg1
P-STAT1	160908496	160909051	0,83	ENSRNOG00000026309	Lrrc23
P-STAT1	160939215	160939576	1,02	ENSRNOG00000015290	Tpi1
P-STAT1	161118645	161118990	1,34	ENSRNOG00000017052	RGD1304952
P-STAT1	161126312	161126942	0,88	ENSRNOG00000017066	Zfp384
P-STAT1	161167948	161168692	1,02	ENSRNOG00000017399	ACRBP_RAT
P-STAT1	161170858	161171202	1,38	ENSRNOG00000017399	ACRBP_RAT
P-STAT1	161288518	161288881	1,38	ENSRNOG00000018630	LOC685186
P-STAT1	161330025	161330660	1,02	ENSRNOG00000019219	Vamp1
P-STAT1	161357297	161357646	1,02	ENSRNOG00000027466	Cd27
P-STAT1	161405078	161405631	1,02	ENSRNOG00000031707	Tuba3a
P-STAT1	163236919	163237357	0,88	ENSRNOG00000026930	Ndufa9
P-STAT1	163236919	163237357	0,88	ENSRNOG00000019783	Akap3
P-STAT1	163237798	163238147	1,02	ENSRNOG00000026930	Ndufa9
P-STAT1	163237798	163238147	1,02	ENSRNOG00000019783	Akap3
P-STAT1	163239090	163239626	1,02	ENSRNOG00000019783	Akap3
P-STAT1	163239090	163239626	1,02	ENSRNOG00000026930	Ndufa9
P-STAT1	163468140	163468474	1,02	ENSRNOG00000019855	Fgf23
P-STAT1	165445935	165446545	0,92	ENSRNOG00000006264	Itfg2
P-STAT1	165711158	165711931	1,15	ENSRNOG00000007310	Klrb1a
P-STAT1	166665160	166665910	1,15	ENSRNOG00000037070	Clec12b
P-STAT1	166802577	166803030	1,34	ENSRNOG00000008498	Gabarapl1
P-STAT1	166867797	166868372	1,38	ENSRNOG00000043234	Klrd1
P-STAT1	166922192	166922971	1,57	ENSRNOG00000009638	Klrk1
P-STAT1	166945482	166946051	0,88	ENSRNOG00000033712	Klrc3
P-STAT1	167462402	167463672	0,74	ENSRNOG00000028915	Ly49si1
P-STAT1	168507834	168508290	0,88	ENSRNOG00000031551	Ly49i6
P-STAT1	169646784	169647440	1,02	ENSRNOG00000005379	Q04154_RAT
P-STAT1	169787384	169787762	1,11	ENSRNOG00000028983	RGD1559532
P-STAT1	169857676	169857959	1,15	ENSRNOG00000005383	Prp15
P-STAT1	169959455	169960809	1,71	ENSRNOG00000042018	RGD1306750
P-STAT1	170059516	170060588	1,15	ENSRNOG00000021430	Tas2r124
P-STAT1	171745081	171745647	1,11	ENSRNOG00000007115	Crebl2
P-STAT1	172041284	172041823	1,11	ENSRNOG00000008439	Gprc5d
P-STAT1	172210516	172211052	0,92	ENSRNOG00000008518	Gsg1

P-STAT1	173566689	173567123	1,38	ENSRNOG00000008870	Atf7ip
P-STAT1	173839370	173839732	0,88	ENSRNOG00000005505	Wbp11
P-STAT1	173839370	173839732	0,88	ENSRNOG00000005629	RGD1560652
P-STAT1	173987197	173987526	1,02	ENSRNOG00000005809	Arhgdib
P-STAT1	176711218	176711846	0,92	ENSRNOG000000034228	Pik3c2g
P-STAT1	177160692	177161130	0,92	ENSRNOG00000008514	Plcz1
P-STAT1	177160692	177161130	0,92	ENSRNOG00000008727	Capza3
P-STAT1	179854293	179854737	0,92	ENSRNOG00000012417	Iapp
P-STAT1	179953120	179953669	1,11	ENSRNOG00000012602	Recql
P-STAT1	179954215	179954965	1,52	ENSRNOG00000012602	Recql
P-STAT1	179974280	179974719	0,88	ENSRNOG00000028602	Q6TXE0_RAT
P-STAT1	180021360	180022233	1,2	ENSRNOG00000012783	Gys2
P-STAT1	183288428	183288782	0,92	ENSRNOG000000032967	Tuba3b
P-STAT1	184687993	184688521	1,02	ENSRNOG000000036925	LOC691362
P-STAT1	184687993	184688521	1,02	ENSRNOG00000001844	Klhdc5
P-STAT1	185828134	185828591	0,97	ENSRNOG00000001852	RGD1310606
P-STAT1	185830520	185831357	0,88	ENSRNOG00000001852	RGD1310606
P-STAT1	491620	491950	1,1	ENSRNOG00000017686	Pi15
P-STAT1	4770368	4770727	0,87	ENSRNOG00000007829	Lactb2
P-STAT1	5195648	5196097	1,14	ENSRNOG00000007975	Ncoa2
P-STAT1	7047293	7048052	1,1	ENSRNOG00000005375	RGD1564053
P-STAT1	8881258	8882717	0,73	ENSRNOG000000021702	LOC500392
P-STAT1	8885007	8885466	0,96	ENSRNOG000000021702	LOC500392
P-STAT1	9239989	9240455	1,19	ENSRNOG000000021663	RGD1561849
P-STAT1	9302435	9302863	1,37	ENSRNOG00000007069	Adhfe1
P-STAT1	13367444	13368008	0,96	ENSRNOG00000006833	Rb1cc1
P-STAT1	14873159	14873710	1,1	ENSRNOG000000022323	Tcea1
P-STAT1	17361311	17362272	1,74	ENSRNOG00000008871	Rdhe2
P-STAT1	22051447	22051793	1,23	ENSRNOG00000005669	Car8
P-STAT1	22385517	22385871	0,91	ENSRNOG00000005963	Rab2a
P-STAT1	22546785	22547164	1,19	ENSRNOG00000006689	Chd7
P-STAT1	25004907	25005455	1,14	ENSRNOG00000007964	Tp53inp1
P-STAT1	25809965	25810421	0,96	ENSRNOG00000015160	Gem
P-STAT1	26239752	26240305	1,55	ENSRNOG00000016180	Ppm2c
P-STAT1	29286507	29286836	1,42	ENSRNOG00000006636	Otud6b
P-STAT1	30455845	30456194	0,91	ENSRNOG00000007456	Calb1
P-STAT1	30522378	30523328	1,51	ENSRNOG00000008236	Decr1
P-STAT1	32348933	32349421	1,1	ENSRNOG00000005708	MMP16_RAT
P-STAT1	34416337	34417086	0,87	ENSRNOG000000024903	Slc7a13
P-STAT1	34639377	34639655	0,91	ENSRNOG00000007139	Ttpa
P-STAT1	34667475	34668024	1,01	ENSRNOG00000007351	Ggh
P-STAT1	36594318	36594675	1,1	ENSRNOG00000008782	Sfrs18
P-STAT1	39937896	39938262	1,33	ENSRNOG00000007506	Ndufaf4
P-STAT1	40934926	40935295	1,19	ENSRNOG00000008475	Fut9
P-STAT1	41593086	41593830	0,82	ENSRNOG00000008626	Manea
P-STAT1	48610032	48610576	0,87	ENSRNOG00000006170	Bach2
P-STAT1	51868139	51868641	0,87	ENSRNOG00000009478	RGD1359108
P-STAT1	56706203	56706653	1,01	ENSRNOG000000031013	RGD1306195
P-STAT1	58084609	58084970	1,1	ENSRNOG00000006582	Aptx

P-STAT1	58777597	58778167	1,05	ENSRNOG00000012004	Ubap1
P-STAT1	58884367	58884896	1,01	ENSRNOG00000013110	Nudt2
P-STAT1	58987447	58988176	0,82	ENSRNOG00000039559	LOC691024
P-STAT1	58987447	58988176	0,82	ENSRNOG00000013734	Dnai1
P-STAT1	58990186	58990743	1,1	ENSRNOG00000039559	LOC691024
P-STAT1	59204752	59205204	1,1	ENSRNOG00000039530	Ccl27
P-STAT1	59352847	59353491	0,87	ENSRNOG00000022751	LOC500445
P-STAT1	59434316	59434845	0,87	ENSRNOG00000000130	Dnajb5
P-STAT1	59524794	59525331	0,96	ENSRNOG00000009535	Stoml2
P-STAT1	59966571	59967120	1,1	ENSRNOG00000021546	Sit1
P-STAT1	60178746	60179096	1,19	ENSRNOG00000015652	Olr833
P-STAT1	60180404	60180653	0,91	ENSRNOG00000015652	Olr833
P-STAT1	60301491	60302038	0,96	ENSRNOG00000031259	Olr839
P-STAT1	60446003	60446352	1,42	ENSRNOG00000014831	Ccin
P-STAT1	60481056	60481784	0,87	ENSRNOG00000014635	Clta
P-STAT1	60631952	60632511	1,01	ENSRNOG00000013956	Rnf38
P-STAT1	61534195	61534640	1,28	ENSRNOG00000012794	B0BN46_RAT
P-STAT1	61744610	61744946	1,33	ENSRNOG00000012546	Frmppd1
P-STAT1	61967401	61967736	0,96	ENSRNOG00000039278	Mcart1
P-STAT1	61968904	61969237	1,01	ENSRNOG00000039278	Mcart1
P-STAT1	62310811	62311155	1,37	ENSRNOG00000011497	Aldh1b1
P-STAT1	62693561	62693913	1,23	ENSRNOG00000009724	Tstd2
P-STAT1	62965936	62966377	1,65	ENSRNOG00000009436	Hemgn
P-STAT1	63122073	63122402	1,14	ENSRNOG00000008922	Trim14
P-STAT1	63615715	63616080	0,87	ENSRNOG00000008431	Gabbr2
P-STAT1	64092812	64093154	0,91	ENSRNOG00000006345	Sec61b
P-STAT1	64961787	64962141	1,01	ENSRNOG00000005841	Txndc4
P-STAT1	64961787	64962141	1,01	ENSRNOG00000008632	Invs
P-STAT1	65164982	65165445	1,65	ENSRNOG00000008618	Tex10
P-STAT1	65168536	65169027	1,01	ENSRNOG00000008618	Tex10
P-STAT1	65981579	65982023	0,87	ENSRNOG00000007575	Lppr1
P-STAT1	66255736	66256074	1,01	ENSRNOG00000007395	Baat
P-STAT1	66372289	66372585	1,65	ENSRNOG00000006087	Rnf20
P-STAT1	70006685	70007047	1,65	ENSRNOG00000005666	Olr841
P-STAT1	70007995	70008629	1,14	ENSRNOG00000005666	Olr841
P-STAT1	70398946	70399386	0,91	ENSRNOG00000018357	Olr853
P-STAT1	70399931	70400285	0,91	ENSRNOG00000018357	Olr853
P-STAT1	73254686	73255164	1,19	ENSRNOG00000016137	Rad23b
P-STAT1	73450928	73451478	0,96	ENSRNOG00000016299	Klf4<i><sup>
P-STAT1	74645848	74646287	0,91	ENSRNOG00000016641	Actl7a
P-STAT1	74647948	74648475	0,87	ENSRNOG00000016641	Actl7a
P-STAT1	74647948	74648475	0,87	ENSRNOG00000016621	Actl7b
P-STAT1	74650429	74650898	0,91	ENSRNOG00000016641	Actl7a
P-STAT1	74650429	74650898	0,91	ENSRNOG00000016621	Actl7b
P-STAT1	74706366	74706737	1,23	ENSRNOG00000016725	Ikbkap
P-STAT1	74706366	74706737	1,23	ENSRNOG00000010532	LOC298018
P-STAT1	74775419	74775663	1,01	ENSRNOG00000010593	Ctnnal1
P-STAT1	75061223	75062174	1,19	ENSRNOG00000030163	RGD1562988
P-STAT1	76986128	76986488	1,28	ENSRNOG000000041764	5S_rRNA

P-STAT1	77485805	77486142	2,06	ENSRNOG00000029752	Susd1
P-STAT1	77922307	77922983	1,1	ENSRNOG00000017132	Snx30
P-STAT1	79404497	79405026	1,05	ENSRNOG00000029785	Cdc26
P-STAT1	79404497	79405026	1,05	ENSRNOG00000014777	Prpf4
P-STAT1	79406645	79406979	1,19	ENSRNOG00000029785	Cdc26
P-STAT1	79464984	79465433	1,19	ENSRNOG00000014869	Wdr31
P-STAT1	79467103	79467442	0,87	ENSRNOG00000015105	Bspry
P-STAT1	79501325	79501971	0,91	ENSRNOG00000015195	Hdhd3
P-STAT1	79517408	79517872	1,1	ENSRNOG00000015206	Alad
P-STAT1	79517408	79517872	1,1	ENSRNOG00000024506	LOC500475
P-STAT1	80467122	80467565	1,01	ENSRNOG00000001700	Cip98
P-STAT1	80513050	80513906	1,05	ENSRNOG00000008163	Atp6v1g1
P-STAT1	80528027	80528356	0,91	ENSRNOG00000008712	RGD1304595
P-STAT1	101732830	101733276	1,33	ENSRNOG00000010484	Zdhhc21
P-STAT1	102165952	102166933	0,87	ENSRNOG000000042603	Ttc39b
P-STAT1	102275811	102276279	1,19	ENSRNOG00000010825	Snapc3
P-STAT1	102338740	102339204	1,14	ENSRNOG00000011498	Psip1
P-STAT1	102376779	102377324	2,06	ENSRNOG000000042123	RGD1560884
P-STAT1	109874768	109875217	0,87	ENSRNOG000000033600	Zfp352
P-STAT1	111308149	111309184	1,23	ENSRNOG000000006853	Elavl2
P-STAT1	116729752	116730119	1,05	ENSRNOG000000031004	Cyp2j4
P-STAT1	116931008	116931466	0,96	ENSRNOG000000026169	RGD1560146
P-STAT1	116935320	116935950	0,91	ENSRNOG000000026169	RGD1560146
P-STAT1	118161263	118161820	1,37	ENSRNOG000000006966	Nfia
P-STAT1	118162285	118162643	1,6	ENSRNOG000000006966	Nfia
P-STAT1	120402956	120403311	1,19	ENSRNOG000000009045	Alg6
P-STAT1	120526404	120526733	0,87	ENSRNOG000000009116	Itgb3bp
P-STAT1	120526404	120526733	0,87	ENSRNOG000000009782	Efcab7
P-STAT1	120592536	120592990	1,74	ENSRNOG000000009889	Pgm1
P-STAT1	120593921	120594404	1,05	ENSRNOG000000009889	Pgm1
P-STAT1	120594946	120595515	1,05	ENSRNOG000000009889	Pgm1
P-STAT1	122154061	122154530	0,87	ENSRNOG00000011968	Dnajc6
P-STAT1	123911030	123912184	0,82	ENSRNOG000000023100	Tctex1d1
P-STAT1	123912845	123913380	1,14	ENSRNOG000000023100	Tctex1d1
P-STAT1	125431159	125431603	1,1	ENSRNOG000000007410	Dab1
P-STAT1	125830413	125830861	1,23	ENSRNOG000000007697	C8a
P-STAT1	125831128	125831656	1,23	ENSRNOG000000007697	C8a
P-STAT1	126072963	126073500	0,96	ENSRNOG000000007706	Prkaa2
P-STAT1	127523434	127523904	0,91	ENSRNOG000000006280	Pcsk9
P-STAT1	127553718	127554069	0,96	ENSRNOG000000006543	Bsnd
P-STAT1	127694832	127695279	0,91	ENSRNOG000000030914	RGD1559493
P-STAT1	127694832	127695279	0,91	ENSRNOG000000007189	Ttc22
P-STAT1	128266402	128266956	1,1	ENSRNOG000000009778	RGD1310313
P-STAT1	128267017	128267464	1,51	ENSRNOG000000009778	RGD1310313
P-STAT1	128268347	128268577	1,1	ENSRNOG000000009778	RGD1310313
P-STAT1	128404793	128405022	0,96	ENSRNOG000000025019	Dio1
P-STAT1	128987291	128987620	0,96	ENSRNOG00000012724	CA123_RAT
P-STAT1	128992230	128992482	0,87	ENSRNOG00000012724	CA123_RAT
P-STAT1	129071326	129071855	1,01	ENSRNOG000000043561	SNORA2

P-STAT1	129071326	129071855	1,01	ENSRNOG00000011644	Slc1a7
P-STAT1	129073036	129073631	1,1	ENSRNOG00000011644	Slc1a7
P-STAT1	130084764	130085364	0,91	ENSRNOG00000027183	Zfyve9
P-STAT1	133467818	133468353	1,01	ENSRNOG00000042950	Slc5a9
P-STAT1	133468908	133469492	1,65	ENSRNOG00000042950	Slc5a9
P-STAT1	133515667	133516109	0,96	ENSRNOG00000043194	Skint1
P-STAT1	135527677	135528136	0,96	ENSRNOG00000043513	Cyp4x1
P-STAT1	135579499	135580058	1,37	ENSRNOG00000008842	Cyp4a8
P-STAT1	135894283	135894659	1,42	ENSRNOG00000030154	Cyp4a2
P-STAT1	135897280	135897857	1,23	ENSRNOG00000009597	Cyp4a1
P-STAT1	135897280	135897857	1,23	ENSRNOG00000030154	Cyp4a2
P-STAT1	135901509	135902463	1,42	ENSRNOG00000009597	Cyp4a1
P-STAT1	136048464	136049003	1,01	ENSRNOG00000010162	LOC690079
P-STAT1	136048464	136049003	1,01	ENSRNOG00000010169	Atpaf1
P-STAT1	136257073	136257632	0,87	ENSRNOG00000013642	Lrrc41
P-STAT1	136276418	136276777	0,96	ENSRNOG00000012020	Nsun4
P-STAT1	136791722	136792727	0,91	ENSRNOG00000016183	Ipp
P-STAT1	137001904	137002771	1,28	ENSRNOG00000017233	Mmachc
P-STAT1	137001904	137002771	1,28	ENSRNOG00000022953	Ccdc163
P-STAT1	137101395	137101749	1,14	ENSRNOG00000017887	Mutyh
P-STAT1	137471900	137472238	0,91	ENSRNOG00000034454	SNORD38
P-STAT1	137471900	137472238	0,91	ENSRNOG00000034574	SNORD38
P-STAT1	137471900	137472238	0,91	ENSRNOG00000035374	SNORD46
P-STAT1	137471900	137472238	0,91	ENSRNOG00000018768	Rps8
P-STAT1	138346531	138347069	0,87	ENSRNOG00000019609	B4galt2
P-STAT1	138349327	138350076	1,01	ENSRNOG00000019609	B4galt2
P-STAT1	138652467	138652755	1,1	ENSRNOG00000019956	Kdm4a
P-STAT1	138919749	138920073	1,1	ENSRNOG00000034373	U6
P-STAT1	138919749	138920073	1,1	ENSRNOG00000028415	Cdc20
P-STAT1	138966945	138967516	0,96	ENSRNOG00000020173	Tie1
P-STAT1	138993446	138994007	1,01	ENSRNOG00000020259	RGD1305347
P-STAT1	139167174	139167518	0,91	ENSRNOG00000007161	Olr857
P-STAT1	139185539	139186168	1,92	ENSRNOG00000007171	Olr858
P-STAT1	139409678	139410232	0,87	ENSRNOG00000032927	Olr867
P-STAT1	139438914	139439546	1,05	ENSRNOG00000030373	Olr868
P-STAT1	139804440	139805137	0,82	ENSRNOG00000006658	RGD1563015
P-STAT1	139814055	139814712	0,87	ENSRNOG00000007538	Lepre1
P-STAT1	139834588	139835057	1,01	ENSRNOG00000007922	Cldn19
P-STAT1	139877086	139877551	1,1	ENSRNOG00000023786	Q3ZAV2_RAT
P-STAT1	140647464	140648013	1,23	ENSRNOG00000009341	Hivep3
P-STAT1	140649526	140650085	1,14	ENSRNOG00000009341	Hivep3
P-STAT1	140739544	140740572	1,1	ENSRNOG00000009390	Edn2
P-STAT1	141445985	141446344	0,96	ENSRNOG00000011171	Rims3
P-STAT1	141447699	141448048	1,42	ENSRNOG00000011171	Rims3
P-STAT1	141448574	141448927	1,33	ENSRNOG00000011171	Rims3
P-STAT1	141678545	141679126	1,37	ENSRNOG00000012054	Zmpste24
P-STAT1	142276887	142277326	0,91	ENSRNOG00000014008	Mfsd2
P-STAT1	142459010	142459579	1,23	ENSRNOG00000014762	Ppie
P-STAT1	143022503	143022975	0,91	ENSRNOG00000026646	Ndufs5

P-STAT1	143049444	143049973	1,51	ENSRNOG00000026610	Akirin1
P-STAT1	145566306	145567200	0,91	ENSRNOG00000009977	Thrap3
P-STAT1	146637741	146638077	1,01	ENSRNOG00000014302	Dlgap3
P-STAT1	146801433	146802087	1,23	ENSRNOG00000026910	Gjb4
P-STAT1	147930795	147931227	1,05	ENSRNOG00000006004	Phc2
P-STAT1	147978343	147978897	0,87	ENSRNOG00000005935	A3galt2
P-STAT1	148540263	148540802	0,82	ENSRNOG00000008300	Zbtb8a
P-STAT1	148540263	148540802	0,82	ENSRNOG00000044674	SNORA70
P-STAT1	148900664	148901025	1,01	ENSRNOG00000009918	KHDR1_RAT
P-STAT1	149303582	149304373	1,01	ENSRNOG00000012989	Serinc2
P-STAT1	149387220	149387588	1,14	ENSRNOG00000012266	Zcchc17
P-STAT1	149387220	149387588	1,14	ENSRNOG00000012219	RGD1309198
P-STAT1	151846236	151847023	0,82	ENSRNOG00000008564	Tmem222
P-STAT1	151913266	151914210	0,73	ENSRNOG00000009505	Cd164l2
P-STAT1	151913266	151914210	0,73	ENSRNOG00000009540	Gpr3
P-STAT1	152507168	152507741	1,23	ENSRNOG00000010396	Eya3
P-STAT1	152511817	152512073	1,14	ENSRNOG00000010396	Eya3
P-STAT1	152931188	152931547	1,05	ENSRNOG00000016249	Ccdc21
P-STAT1	153118908	153119277	0,91	ENSRNOG00000016776	Extl1
P-STAT1	153153358	153154012	1,01	ENSRNOG00000022288	Pafah2
P-STAT1	153225192	153225516	1,14	ENSRNOG00000016810	Stmn1
P-STAT1	153692034	153692463	0,87	ENSRNOG00000017279	Tmem50a
P-STAT1	154219211	154219565	1,97	ENSRNOG00000018576	Rcan3
P-STAT1	154633161	154633961	0,91	ENSRNOG00000007992	Q4KM38_RAT
P-STAT1	154701697	154702361	1,65	ENSRNOG00000009325	Fuca1
P-STAT1	154931803	154932434	1,14	ENSRNOG00000026124	Id3
P-STAT1	155188656	155189211	0,82	ENSRNOG00000012038	Htr1d
P-STAT1	155607611	155607959	0,91	ENSRNOG00000012531	Ephb2
P-STAT1	156144140	156144977	1,28	ENSRNOG00000013536	Cdc42
P-STAT1	156809579	156809921	0,91	ENSRNOG00000014368	Eif4g3
P-STAT1	157232503	157232834	0,91	ENSRNOG00000016322	Camk2n1
P-STAT1	157536599	157537157	0,91	ENSRNOG00000027731	Ubx3
P-STAT1	157536599	157537157	0,91	ENSRNOG00000016647	Pla2g2c
P-STAT1	157539888	157540393	1,01	ENSRNOG00000027731	Ubx3
P-STAT1	157654129	157654977	1,1	ENSRNOG00000034617	U1
P-STAT1	157654129	157654977	1,1	ENSRNOG00000016945	Pla2g2a
P-STAT1	157795519	157795951	1,01	ENSRNOG00000017401	TMCO4_RAT
P-STAT1	158152859	158153308	1,14	ENSRNOG00000018097	RGD1310427
P-STAT1	158178013	158178302	0,91	ENSRNOG00000018183	Rbaf600
P-STAT1	158178942	158179396	0,87	ENSRNOG00000018183	Rbaf600
P-STAT1	159614063	159614411	0,91	ENSRNOG00000006855	Padi4
P-STAT1	159760410	159761056	1,1	ENSRNOG00000007574	Padi2
P-STAT1	160732612	160733071	0,87	ENSRNOG00000013628	Cela2a
P-STAT1	162224056	162224585	1,19	ENSRNOG00000015264	Lrrc38
P-STAT1	163762181	163762950	1,01	ENSRNOG00000016782	Tnfrsf8
P-STAT1	165016089	165016613	1,51	ENSRNOG00000007763	Plod1
P-STAT1	165016089	165016613	1,51	ENSRNOG00000007968	RGD1305350
P-STAT1	165018416	165018667	1,19	ENSRNOG00000007968	RGD1305350
P-STAT1	165167152	165167600	0,87	ENSRNOG00000008619	Agtrap

P-STAT1	166531981	166532456	0,87	ENSRNOG00000015850	Rbp7
P-STAT1	166761244	166762291	1,14	ENSRNOG00000016846	Pik3cd
P-STAT1	166763223	166763817	0,96	ENSRNOG00000016846	Pik3cd
P-STAT1	168062120	168062452	0,96	ENSRNOG00000018289	RGD1560648
P-STAT1	168143267	168143718	1,05	ENSRNOG00000018393	Uts2
P-STAT1	168186613	168187067	1,37	ENSRNOG00000018413	Per3
P-STAT1	169225060	169225806	0,96	ENSRNOG00000009046	Phf13
P-STAT1	169406385	169406934	1,33	ENSRNOG00000010580	Acot7
P-STAT1	171868093	171868522	0,87	ENSRNOG00000024012	Pex10
P-STAT1	172213890	172214164	1,55	ENSRNOG00000016385	Gabrd
P-STAT1	172391442	172392072	0,91	ENSRNOG00000016936	Nadk
P-STAT1	172645360	172645609	0,82	ENSRNOG00000036869	LOC680723
P-STAT1	172645360	172645609	0,82	ENSRNOG00000043331	LOC680734
P-STAT1	172947901	172948242	1,33	ENSRNOG00000020199	RGD1311517
P-STAT1	173067137	173067481	1,23	ENSRNOG00000021392	Noc2l
P-STAT1	173067137	173067481	1,23	ENSRNOG00000020295	RGD1311019
P-STAT1	173072988	173073832	0,91	ENSRNOG00000020302	Klhl17
P-STAT1	1842072	1842541	0,92	ENSRNOG00000005705	RGD1562284
P-STAT1	1842787	1843226	1,57	ENSRNOG00000005705	RGD1562284
P-STAT1	3389691	3390062	1,25	ENSRNOG00000007106	Q497A5_RAT
P-STAT1	6864976	6865633	1,11	ENSRNOG00000004526	Cox7a2l
P-STAT1	7990341	7990957	1,02	ENSRNOG00000035006	U6
P-STAT1	7990341	7990957	1,02	ENSRNOG00000005151	Dync2li1
P-STAT1	8061772	8062314	1,15	ENSRNOG00000005420	Abcg8
P-STAT1	8063392	8064533	0,79	ENSRNOG00000005250	Abcg5
P-STAT1	8063392	8064533	0,79	ENSRNOG00000005420	Abcg8
P-STAT1	8067094	8067426	1,02	ENSRNOG00000005250	Abcg5
P-STAT1	8169611	8169963	0,92	ENSRNOG00000005877	LPPRC_RAT
P-STAT1	8451552	8451902	0,97	ENSRNOG00000007326	Prepl
P-STAT1	8451552	8451902	0,97	ENSRNOG00000044064	U6
P-STAT1	9013818	9014158	1,15	ENSRNOG00000024544	Six3
P-STAT1	10396114	10396557	1,2	ENSRNOG00000015566	Atp6v1e2
P-STAT1	10410511	10410955	1,34	ENSRNOG00000015415	Rhoq
P-STAT1	10471058	10471413	1,25	ENSRNOG00000015215	Cript
P-STAT1	13161151	13161709	1,2	ENSRNOG00000016783	Fshr
P-STAT1	20899597	20900221	1,2	ENSRNOG00000005610	Yipf4
P-STAT1	20931276	20931637	1,15	ENSRNOG00000005810	Nlrc4
P-STAT1	21150313	21150558	0,83	ENSRNOG00000006340	Memo1
P-STAT1	22776700	22777927	0,79	ENSRNOG00000026742	Ypel5
P-STAT1	23833347	23833786	0,88	ENSRNOG00000008806	CLIP4_RAT
P-STAT1	23992902	23993501	0,92	ENSRNOG00000026316	Wdr43
P-STAT1	24064158	24064858	1,11	ENSRNOG00000004534	Spdya
P-STAT1	24101673	24102042	1,02	ENSRNOG00000004612	Ppp1cb
P-STAT1	24294258	24294602	0,97	ENSRNOG00000026037	Phlpb
P-STAT1	24992011	24992646	0,92	ENSRNOG00000004927	Supt7l
P-STAT1	25246194	25247223	0,92	ENSRNOG00000026578	Dnajc5g
P-STAT1	25254084	25254433	1,43	ENSRNOG00000006204	Slc30a3
P-STAT1	25256095	25256554	1,25	ENSRNOG00000006204	Slc30a3
P-STAT1	25297863	25298407	0,88	ENSRNOG00000026474	Cad

P-STAT1	25297863	25298407	0,88	ENSRNOG00000006556	Slc5a6
P-STAT1	26044898	26045543	1,34	ENSRNOG00000024905	MGC94915
P-STAT1	32458025	32459004	1,11	ENSRNOG00000028783	Wdr35l
P-STAT1	32459635	32460091	0,92	ENSRNOG00000028783	Wdr35l
P-STAT1	33072727	33073057	0,97	ENSRNOG00000004210	Osr1
P-STAT1	33865176	33865505	0,88	ENSRNOG00000039551	Rdh14
P-STAT1	37785530	37785979	1,34	ENSRNOG00000004084	Fam84a
P-STAT1	41117144	41117498	1,2	ENSRNOG00000005344	Nol10
P-STAT1	41121965	41122326	1,02	ENSRNOG00000005344	Nol10
P-STAT1	42294800	42295259	0,92	ENSRNOG00000000216	Klf11
P-STAT1	44112862	44113396	1,02	ENSRNOG00000007539	Rsad2
P-STAT1	48463956	48464413	1,57	ENSRNOG00000005144	Tmem18
P-STAT1	49209064	49209633	0,88	ENSRNOG00000006364	Dld
P-STAT1	49304019	49304358	0,88	ENSRNOG00000006878	Slc26a3
P-STAT1	50479569	50479913	1,71	ENSRNOG00000009385	Pik3cg
P-STAT1	52576155	52576479	1,11	ENSRNOG00000011091	Ferd3l
P-STAT1	52604429	52604789	1,29	ENSRNOG00000011101	Twist1
P-STAT1	54241621	54241955	0,97	ENSRNOG00000004342	Ahr
P-STAT1	55139991	55140254	1,15	ENSRNOG00000006199	LOC493574
P-STAT1	55896080	55896748	1,2	ENSRNOG00000006588	Meox2
P-STAT1	60775290	60775684	1,11	ENSRNOG00000006368	Lrrn3
P-STAT1	71790635	71791528	1,06	ENSRNOG00000005765	Ap4s1
P-STAT1	72162076	72162430	0,92	ENSRNOG00000006727	RGD1309138
P-STAT1	72176366	72176605	0,88	ENSRNOG00000038990	Gpr33
P-STAT1	74478302	74478958	1,34	ENSRNOG00000005053	Egln3
P-STAT1	75648512	75648841	1,06	ENSRNOG00000007114	Psma6
P-STAT1	75810059	75810408	1,02	ENSRNOG00000030869	Aldoa1
P-STAT1	77682742	77683471	1,39	ENSRNOG00000031938	LOC314140
P-STAT1	78027059	78027408	1,02	ENSRNOG00000022791	RGD1560556
P-STAT1	86316962	86317411	0,92	ENSRNOG00000004218	Klhl28
P-STAT1	86530222	86530873	0,83	ENSRNOG00000023093	LOC689296
P-STAT1	91192198	91192830	1,02	ENSRNOG00000004425	B0K005_RAT
P-STAT1	91723559	91724601	1,43	ENSRNOG00000004826	Sos2
P-STAT1	91772856	91773885	0,97	ENSRNOG00000004857	L2hgdh
P-STAT1	91772856	91773885	0,97	ENSRNOG00000004893	Atp5s
P-STAT1	91869270	91869804	0,88	ENSRNOG00000038720	Cdkl1
P-STAT1	92103228	92103586	1,11	ENSRNOG00000005264	Sav1
P-STAT1	92105358	92105924	1,11	ENSRNOG00000005264	Sav1
P-STAT1	93090635	93091270	1,25	ENSRNOG00000007851	Psma3
P-STAT1	96066220	96066669	1,11	ENSRNOG00000004873	Prkch
P-STAT1	96475811	96476145	1,06	ENSRNOG00000009296	Snapc1
P-STAT1	97909447	97909991	1,02	ENSRNOG00000021919	Q5RJS2_RAT
P-STAT1	98239171	98239538	1,57	ENSRNOG00000021628	Wdr89
P-STAT1	98240364	98240733	1,11	ENSRNOG00000021628	Wdr89
P-STAT1	99405438	99405907	0,88	ENSRNOG00000007364	Rab15
P-STAT1	99556710	99557364	0,88	ENSRNOG00000008049	LOC362131
P-STAT1	101308426	101308875	1,89	ENSRNOG00000028351	Fam71d
P-STAT1	101309768	101310812	1,29	ENSRNOG00000028351	Fam71d
P-STAT1	101646341	101646895	1,29	ENSRNOG00000010646	Tmem229b

P-STAT1	101661892	101662346	0,97	ENSRNOG00000010650	Plekhh1
P-STAT1	101902001	101902347	1,29	ENSRNOG00000011139	Arg2
P-STAT1	101961539	101962087	1,06	ENSRNOG00000011902	Rdh11
P-STAT1	101964048	101964897	0,92	ENSRNOG00000011902	Rdh11
P-STAT1	102067423	102067990	1,39	ENSRNOG00000028111	Zfyve26
P-STAT1	102067423	102067990	1,39	ENSRNOG00000012332	Rad51l1
P-STAT1	104404873	104405335	1,06	ENSRNOG00000005052	Slc39a9
P-STAT1	104751115	104751647	1,39	ENSRNOG00000005794	Slc10a1
P-STAT1	105162923	105163602	0,88	ENSRNOG00000029871	Slc8a3
P-STAT1	107886309	107886576	0,92	ENSRNOG00000009653	B2GVA9_RAT
P-STAT1	108201958	108202307	0,97	ENSRNOG00000010553	Pnma1
P-STAT1	108203053	108203727	1,02	ENSRNOG00000010553	Pnma1
P-STAT1	108520034	108520381	1,29	ENSRNOG00000011419	Aldh6a1
P-STAT1	108742818	108743153	0,88	ENSRNOG00000027645	Tmem90a
P-STAT1	108993139	108993486	1,62	ENSRNOG00000004382	RGD1307597
P-STAT1	109331399	109331855	1,34	ENSRNOG00000006744	Acyp1
P-STAT1	109331399	109331855	1,34	ENSRNOG00000027115	Fam164c
P-STAT1	109388124	109388465	1,66	ENSRNOG00000007001	Nek9
P-STAT1	109708788	109709725	1,39	ENSRNOG00000008224	Jdp2
P-STAT1	110852482	110853050	1,02	ENSRNOG00000010567	Angel1
P-STAT1	111158651	111159116	0,92	ENSRNOG00000011334	Tmem63c
P-STAT1	111679825	111680277	0,97	ENSRNOG00000012314	LOC688717
P-STAT1	111679825	111680277	0,97	ENSRNOG000000035400	U6
P-STAT1	115022588	115023025	1,02	ENSRNOG000000003972	Tshr
P-STAT1	115213171	115214311	1,25	ENSRNOG000000004300	Gtf2a1
P-STAT1	115369405	115370047	0,92	ENSRNOG000000004458	Ston2
P-STAT1	122785598	122786132	1,25	ENSRNOG000000003955	Spata7
P-STAT1	123765529	123765978	1,34	ENSRNOG000000004709	Foxn3
P-STAT1	124099408	124099869	0,92	ENSRNOG000000003831	Tdp1
P-STAT1	124376720	124377059	0,88	ENSRNOG000000003951	Psmc1
P-STAT1	125003344	125003771	0,92	ENSRNOG000000004362	Rps6ka5
P-STAT1	127646065	127646934	0,88	ENSRNOG000000009012	Asb2
P-STAT1	127716130	127716589	1,2	ENSRNOG000000009166	Ddx24
P-STAT1	127924584	127925533	1,11	ENSRNOG000000009438	Serpina6
P-STAT1	127942129	127942696	1,76	ENSRNOG000000026297	LOC299271
P-STAT1	128044497	128044970	1,25	ENSRNOG00000011141	Serpina11
P-STAT1	128104701	128105050	0,92	ENSRNOG000000042634	Serpina12
P-STAT1	128134236	128134582	0,97	ENSRNOG000000009788	Serpina4
P-STAT1	128434324	128434786	1,11	ENSRNOG00000010478	LOC299282
P-STAT1	128507480	128508044	1,25	ENSRNOG000000029253	LOC690435
P-STAT1	129744041	129744376	0,97	ENSRNOG000000004454	Bdkrb2
P-STAT1	129755956	129756500	1,15	ENSRNOG000000004488	Bdkrb1
P-STAT1	132543855	132544527	1,06	ENSRNOG000000006985	Ccnk
P-STAT1	132976759	132977531	0,92	ENSRNOG00000014476	Evl
P-STAT1	133038435	133038864	1,71	ENSRNOG00000011716	Degs2
P-STAT1	133130197	133130548	1,76	ENSRNOG000000004339	Yy1
P-STAT1	133368411	133368660	1,52	ENSRNOG000000004733	Wdr25
P-STAT1	133371980	133372309	1,02	ENSRNOG000000004733	Wdr25
P-STAT1	135405727	135406291	0,97	ENSRNOG000000007184	RGD1305298

P-STAT1	136137389	136138154	1,34	ENSRNOG00000009675	Cdc42bbp
P-STAT1	136193223	136193767	0,97	ENSRNOG00000010165	Tnfaip2
P-STAT1	136493142	136493490	1,25	ENSRNOG00000011542	RGD1304719
P-STAT1	136658596	136659220	1,02	ENSRNOG00000012653	Ppp1r13b
P-STAT1	137354581	137354814	0,83	ENSRNOG00000013128	RGD1310269
P-STAT1	138008546	138009198	1,02	ENSRNOG00000014595	Brf1
P-STAT1	138587312	138587861	1,39	ENSRNOG00000037524	Adam6
P-STAT1	143311289	143311633	0,92	ENSRNOG00000004268	Zfp386
P-STAT1	143343770	143344225	0,88	ENSRNOG00000004317	Vipr2
P-STAT1	143783610	143784304	1,43	ENSRNOG00000005003	Ptprn2
P-STAT1	1465502	1466156	1,65	ENSRNOG00000003076	Rbms2
P-STAT1	1586381	1586723	0,89	ENSRNOG00000003254	Il23a
P-STAT1	1699245	1699887	0,89	ENSRNOG000000041561	SNORA79
P-STAT1	1699245	1699887	0,89	ENSRNOG000000023480	Obfc2b
P-STAT1	1699245	1699887	0,89	ENSRNOG000000023456	Q5XIRO_RAT
P-STAT1	1779671	1779985	0,8	ENSRNOG00000003892	Myl6
P-STAT1	1779671	1779985	0,8	ENSRNOG000000028837	RGD1560334
P-STAT1	1919651	1919940	1,34	ENSRNOG000000005517	Rps26
P-STAT1	2010475	2011106	0,89	ENSRNOG000000006469	Cdk2
P-STAT1	2120587	2120956	0,94	ENSRNOG000000030120	Ormdl2
P-STAT1	2120587	2120956	0,94	ENSRNOG000000030520	Sarnp
P-STAT1	2122396	2122860	0,89	ENSRNOG000000030120	Ormdl2
P-STAT1	2222570	2223132	1,03	ENSRNOG000000007784	Bloc1s1
P-STAT1	2566574	2567030	0,94	ENSRNOG000000043125	Olr881
P-STAT1	2643676	2645020	0,8	ENSRNOG000000031250	Olr883
P-STAT1	3453204	3454161	0,94	ENSRNOG000000032262	Olr901
P-STAT1	3654579	3654933	0,85	ENSRNOG000000031666	Olr907
P-STAT1	3687834	3688902	0,76	ENSRNOG000000029000	Olr1845
P-STAT1	3733471	3734005	0,98	ENSRNOG000000031137	Olr883
P-STAT1	4080915	4081544	0,94	ENSRNOG000000030529	Olr921
P-STAT1	4365177	4365537	1,52	ENSRNOG000000029842	Olr931
P-STAT1	4777414	4778180	0,85	ENSRNOG000000003404	Olr947
P-STAT1	4835380	4835743	1,43	ENSRNOG000000032325	Olr950
P-STAT1	6051248	6051697	0,98	ENSRNOG000000033727	Olr990
P-STAT1	7915374	7915823	1,56	ENSRNOG000000031687	Olr1057
P-STAT1	8001036	8001403	0,89	ENSRNOG000000031181	Olr1060
P-STAT1	8088195	8088754	1,16	ENSRNOG000000030311	Olr1063
P-STAT1	8119687	8120233	1,03	ENSRNOG000000030970	Olr1065
P-STAT1	8469620	8469958	0,85	ENSRNOG000000008460	Olr1072
P-STAT1	9688263	9688610	0,85	ENSRNOG000000005370	S1pr4
P-STAT1	10015402	10015751	1,07	ENSRNOG000000020383	Dapk3
P-STAT1	10131423	10131880	1,65	ENSRNOG000000019924	Thop1
P-STAT1	10365577	10366040	0,89	ENSRNOG000000019552	Lsm7
P-STAT1	11165613	11166008	1,16	ENSRNOG000000013604	Gpx4
P-STAT1	11262833	11263162	1,07	ENSRNOG000000012379	WDR18_RAT
P-STAT1	11304515	11305064	0,94	ENSRNOG000000011954	Kiss1r
P-STAT1	11471507	11471758	0,8	ENSRNOG000000024879	Polrmt
P-STAT1	11642326	11643416	0,85	ENSRNOG000000007960	Theg
P-STAT1	12043790	12044419	1,03	ENSRNOG000000039449	Olr1075

P-STAT1	12044515	12045094	1,74	ENSRNOG00000039449	Olr1075
P-STAT1	12102737	12103079	0,98	ENSRNOG00000007669	Olr1077
P-STAT1	12106422	12106896	0,89	ENSRNOG00000042551	Olr1078
P-STAT1	12173048	12173590	0,89	ENSRNOG00000039444	Olr1081
P-STAT1	12194655	12195198	1,12	ENSRNOG00000031936	Olr1082
P-STAT1	12603479	12603959	0,8	ENSRNOG00000028512	Ilvbl
P-STAT1	12740252	12740596	0,89	ENSRNOG00000004346	Notch3
P-STAT1	12740978	12741617	0,8	ENSRNOG00000004346	Notch3
P-STAT1	12857129	12857663	1,25	ENSRNOG00000006770	Brd4
P-STAT1	12892221	12893065	0,94	ENSRNOG00000006559	Akap8
P-STAT1	12969486	12969961	0,85	ENSRNOG00000006167	Rasal3
P-STAT1	12971497	12972061	1,43	ENSRNOG00000006167	Rasal3
P-STAT1	13600791	13601136	0,89	ENSRNOG00000004786	Cyp4f1
P-STAT1	13776634	13777178	1,03	ENSRNOG00000026582	RGD1310212
P-STAT1	14530037	14530666	1,12	ENSRNOG00000026094	Vom2r54
P-STAT1	16249319	16249763	0,94	ENSRNOG00000007648	Rab11b
P-STAT1	18610718	18611157	0,89	ENSRNOG00000030950	LOC691708
P-STAT1	19727427	19727764	1,07	ENSRNOG00000004303	Timp3
P-STAT1	20746172	20746529	1,16	ENSRNOG00000006987	RGD1563325
P-STAT1	20746172	20746529	1,16	ENSRNOG00000006998	Fhl4
P-STAT1	21458680	21459209	1,43	ENSRNOG00000008061	Nuak1
P-STAT1	22277192	22277521	0,89	ENSRNOG00000008174	Appl2
P-STAT1	22950665	22951036	0,98	ENSRNOG00000008885	Chst11
P-STAT1	22951578	22952034	0,85	ENSRNOG00000008885	Chst11
P-STAT1	23088967	23089319	2,1	ENSRNOG00000029645	Eid3
P-STAT1	23249201	23249556	1,52	ENSRNOG00000011072	Hcfc2
P-STAT1	23324917	23325156	1,16	ENSRNOG00000027124	Tdg
P-STAT1	23324917	23325156	1,16	ENSRNOG00000026982	LOC691921
P-STAT1	24174404	24174843	1,79	ENSRNOG00000004302	Pah
P-STAT1	24845969	24846524	0,89	ENSRNOG00000004682	LOC10031087
P-STAT1	24845969	24846524	0,89	ENSRNOG00000004727	Nup37
P-STAT1	25199941	25200692	0,76	ENSRNOG00000005487	CHPT1_RAT
P-STAT1	25404722	25405134	0,94	ENSRNOG00000043412	RGD1561102
P-STAT1	25404722	25405134	0,94	ENSRNOG00000005763	Arl1
P-STAT1	28112553	28113309	0,85	ENSRNOG00000008797	Tmpo
P-STAT1	30191857	30192595	0,89	ENSRNOG00000004148	Pctk2
P-STAT1	31349778	31350234	1,79	ENSRNOG00000007407	Ndufa12
P-STAT1	36889952	36890186	1,03	ENSRNOG00000023896	Dusp6
P-STAT1	41112034	41112381	1,12	ENSRNOG00000004390	Alx1
P-STAT1	41498635	41499091	0,98	ENSRNOG00000027468	Slc6a15
P-STAT1	45967531	45968173	0,89	ENSRNOG00000004527	Lin7a
P-STAT1	46400479	46401436	0,85	ENSRNOG00000032479	Ptprq
P-STAT1	50315091	50315445	1,03	ENSRNOG00000026913	Bbs10
P-STAT1	50505757	50506106	1,12	ENSRNOG00000003890	Nap1l1
P-STAT1	54021330	54021686	1,21	ENSRNOG00000005278	Trhde
P-STAT1	54573967	54574416	1,03	ENSRNOG00000003923	Rab21
P-STAT1	55883883	55884429	1,07	ENSRNOG00000004909	Cnot2
P-STAT1	56583209	56584126	1,61	ENSRNOG00000005790	RGD1306474
P-STAT1	56583209	56584126	1,61	ENSRNOG00000034139	B2RYD4_RAT

P-STAT1	56587814	56588138	1,12	ENSRNOG00000034139	B2RYD4_RAT
P-STAT1	56611946	56612230	0,85	ENSRNOG00000005825	Lyz2
P-STAT1	57058111	57058665	1,16	ENSRNOG00000027622	Slc35e3
P-STAT1	57105388	57106027	1,03	ENSRNOG00000006541	Nup107
P-STAT1	57621810	57622260	0,94	ENSRNOG00000007468	Ifng
P-STAT1	60896863	60897710	0,98	ENSRNOG00000005528	Tbk1
P-STAT1	62224804	62225233	0,89	ENSRNOG00000004400	Avpr1a
P-STAT1	62962033	62962473	1,21	ENSRNOG00000023202	Usp15
P-STAT1	65316038	65316690	1,03	ENSRNOG00000007839	Slc16a7
P-STAT1	65906249	65907291	0,85	ENSRNOG00000031425	LOC500846
P-STAT1	67478100	67478424	1,21	ENSRNOG00000008050	Stac3
P-STAT1	67499964	67500313	1,43	ENSRNOG00000008106	Shmt2
P-STAT1	67717936	67718185	1,25	ENSRNOG00000004229	Tac2
P-STAT1	67833059	67833788	1,43	ENSRNOG00000004391	Rdh7
P-STAT1	68287596	68288058	1,03	ENSRNOG00000004936	Sdc2
P-STAT1	69522905	69523176	0,94	ENSRNOG00000006870	Mtdh
P-STAT1	71479166	71479810	1,03	ENSRNOG00000010807	Cox6c
P-STAT1	71698009	71698964	2,01	ENSRNOG00000010078	Spag1
P-STAT1	72282875	72283319	1,43	ENSRNOG00000031383	LOC362901
P-STAT1	72308963	72309406	1,12	ENSRNOG00000008195	1433Z_RAT
P-STAT1	73736850	73737326	1,56	ENSRNOG00000006578	Odf1
P-STAT1	74425709	74426038	0,85	ENSRNOG00000004697	BAALC_RAT
P-STAT1	75447892	75448351	0,85	ENSRNOG00000004298	Dpys
P-STAT1	78452904	78453258	2,1	ENSRNOG00000005854	Angpt1
P-STAT1	79045321	79045960	0,89	ENSRNOG00000027690	Eif3e
P-STAT1	80297835	80298379	0,94	ENSRNOG00000004681	Eny2
P-STAT1	80302731	80303304	1,34	ENSRNOG00000024929	Nudcd1
P-STAT1	80513166	80513522	1,21	ENSRNOG00000004220	Ebag9
P-STAT1	87080220	87080857	1,12	ENSRNOG00000024998	Trps1
P-STAT1	90635585	90636113	0,89	ENSRNOG00000008336	Tnfrsf11b
P-STAT1	90785531	90785909	1,03	ENSRNOG00000008591	Colec10
P-STAT1	90942180	90942633	1,43	ENSRNOG00000008615	Mal2
P-STAT1	91600070	91600545	0,94	ENSRNOG00000034022	Taf2
P-STAT1	91602933	91603574	1,12	ENSRNOG00000034022	Taf2
P-STAT1	91801601	91802529	0,89	ENSRNOG00000026415	Col14a1
P-STAT1	93258540	93259096	0,89	ENSRNOG00000004854	Has2
P-STAT1	94596578	94597037	0,85	ENSRNOG00000005551	Derl1
P-STAT1	94597779	94598138	1,34	ENSRNOG00000005551	Derl1
P-STAT1	94779132	94779586	0,94	ENSRNOG00000006412	Zhx1
P-STAT1	94851119	94851573	1,43	ENSRNOG00000025604	Atad2
P-STAT1	95125973	95126313	1,34	ENSRNOG00000007980	Anxa13
P-STAT1	96163656	96164212	0,85	ENSRNOG00000003964	Nsmce2
P-STAT1	96439706	96440435	1,43	ENSRNOG00000004100	Trib1
P-STAT1	101124589	101125127	1,25	ENSRNOG00000004982	Gsdmc1
P-STAT1	103148165	103148531	0,98	ENSRNOG00000025528	Efr3a
P-STAT1	104475794	104476148	1,65	ENSRNOG00000008209	St3gal1
P-STAT1	106538505	106538843	0,89	ENSRNOG00000009539	Khdrbs3
P-STAT1	112831956	112832365	0,98	ENSRNOG00000005929	RGD1359378
P-STAT1	112876761	112877615	1,12	ENSRNOG00000026133	Ly6d

P-STAT1	112983312	112983766	0,8	ENSRNOG00000032450	C11B1_RAT
P-STAT1	112986672	112987024	1,16	ENSRNOG00000032450	C11B1_RAT
P-STAT1	113018077	113018626	0,94	ENSRNOG00000006598	Cyp11b3
P-STAT1	113021903	113022952	0,67	ENSRNOG00000006598	Cyp11b3
P-STAT1	113867672	113867911	0,98	ENSRNOG00000007939	Naprt1
P-STAT1	113879723	113880477	1,16	ENSRNOG00000021638	Eef1d
P-STAT1	113928702	113929131	1,03	ENSRNOG00000008708	Pycrl
P-STAT1	113929992	113930436	1,52	ENSRNOG00000008708	Pycrl
P-STAT1	114592733	114593095	0,85	ENSRNOG00000025497	Fbxl6
P-STAT1	114628987	114629336	1,03	ENSRNOG00000030334	Adck5
P-STAT1	114721418	114721747	0,94	ENSRNOG00000015371	B0BN92_RAT
P-STAT1	114721418	114721747	0,94	ENSRNOG00000015450	Ppp1r16a
P-STAT1	114749173	114749526	2,63	ENSRNOG00000015685	Mfsd3
P-STAT1	114949861	114950999	1,29	ENSRNOG00000004484	Commd5
P-STAT1	114949861	114950999	1,29	ENSRNOG00000004497	Rpl8
P-STAT1	115388338	115388670	1,25	ENSRNOG00000004688	Rbm9
P-STAT1	116128760	116129089	0,89	ENSRNOG00000006471	Pvalb
P-STAT1	116359057	116360303	0,98	ENSRNOG00000000186	Tst
P-STAT1	116359057	116360303	0,98	ENSRNOG00000000185	Mpst
P-STAT1	116531814	116532685	0,89	ENSRNOG00000007350	Rac2
P-STAT1	117004119	117004480	0,85	ENSRNOG00000010596	Gcat
P-STAT1	117211668	117211992	1,07	ENSRNOG00000011507	Pick1
P-STAT1	117213371	117213738	1,21	ENSRNOG00000011507	Pick1
P-STAT1	117326968	117327793	0,89	ENSRNOG00000012886	Maff
P-STAT1	118429986	118430445	1,34	ENSRNOG00000017434	Mgat3
P-STAT1	118544235	118544799	1,12	ENSRNOG00000017847	Rps19bp1
P-STAT1	118848480	118848835	1,07	ENSRNOG00000025344	Enthd1
P-STAT1	118850365	118851114	0,8	ENSRNOG00000025344	Enthd1
P-STAT1	120079768	120080307	0,85	ENSRNOG00000031789	Q66H32_RAT
P-STAT1	120212093	120212447	1,03	ENSRNOG00000024177	Tob2
P-STAT1	120219511	120219760	1,12	ENSRNOG00000024128	Aco2
P-STAT1	120400311	120400848	1,29	ENSRNOG00000005577	Pppde2
P-STAT1	120400311	120400848	1,29	ENSRNOG00000006392	Xrcc6
P-STAT1	121124235	121125485	1,34	ENSRNOG00000022932	Serhl2
P-STAT1	121814997	121815510	1,12	ENSRNOG00000010834	Mpped1
P-STAT1	123334345	123334878	0,98	ENSRNOG00000014637	Atxn10
P-STAT1	123860510	123861389	0,67	ENSRNOG00000016148	Gtse1
P-STAT1	127124977	127125514	0,85	ENSRNOG00000004591	Alg12
P-STAT1	127292947	127293481	1,34	ENSRNOG00000032871	Mlc1
P-STAT1	127292947	127293481	1,34	ENSRNOG00000031093	Mov10l1
P-STAT1	127422190	127422446	0,85	ENSRNOG00000006028	Tubgcp6
P-STAT1	127631574	127632123	0,98	ENSRNOG00000008694	Miox
P-STAT1	127747332	127747658	1,07	ENSRNOG00000010438	Cpt1b_v2
P-STAT1	127751081	127751612	0,94	ENSRNOG00000010438	Cpt1b_v2
P-STAT1	127751081	127751612	0,94	ENSRNOG00000011404	Chkb
P-STAT1	128173491	128173850	1,43	ENSRNOG00000014296	Syt10
P-STAT1	128175110	128175596	1,38	ENSRNOG00000014296	Syt10
P-STAT1	130296521	130296882	0,89	ENSRNOG00000037025	Smgc
P-STAT1	131111125	131111562	0,98	ENSRNOG00000022844	Pdzrn4

P-STAT1	131112621	131113185	0,89	ENSRNOG00000022844	Pdzrn4
P-STAT1	133055614	133056278	1,07	ENSRNOG00000022570	Pus7l
P-STAT1	133055614	133056278	1,07	ENSRNOG00000005965	Irak4
P-STAT1	133102829	133103460	0,94	ENSRNOG00000022507	Twf1
P-STAT1	135378186	135378939	1,25	ENSRNOG00000006305	Slc38a2
P-STAT1	135380998	135381553	1,25	ENSRNOG00000006305	Slc38a2
P-STAT1	135999863	136000407	0,85	ENSRNOG00000022807	Fam113b
P-STAT1	136855375	136855733	1,65	ENSRNOG00000010099	Asb8
P-STAT1	136997517	136998081	0,89	ENSRNOG00000029545	H1fnt
P-STAT1	137052653	137053207	1,16	ENSRNOG00000031284	Olr1104
P-STAT1	137078769	137079120	1,21	ENSRNOG00000032839	Olr1105
P-STAT1	137227103	137227547	1,12	ENSRNOG00000010811	Lalba
P-STAT1	137239717	137240166	1,07	ENSRNOG00000031503	Olr1111
P-STAT1	137475724	137476050	1,12	ENSRNOG00000031424	Ccdc65
P-STAT1	137545951	137546180	0,85	ENSRNOG00000014393	Wnt10b
P-STAT1	137556905	137557452	0,85	ENSRNOG00000014627	Wnt1
P-STAT1	138015444	138015670	0,85	ENSRNOG00000029879	Mcrs1
P-STAT1	138015444	138015670	0,85	ENSRNOG00000045199	SNORA70
P-STAT1	138334224	138334673	1,25	ENSRNOG00000017685	Aqp5
P-STAT1	138338449	138338787	1,7	ENSRNOG00000017685	Aqp5
P-STAT1	139299576	139299916	1,43	ENSRNOG00000032395	Tcfcp2
P-STAT1	139406247	139406776	0,98	ENSRNOG00000030718	Smagp
P-STAT1	139453295	139453744	1,29	ENSRNOG00000004725	Cela1
P-STAT1	139454080	139454830	0,8	ENSRNOG00000004725	Cela1
P-STAT1	139683223	139683673	1,07	ENSRNOG00000005309	Scn8a
P-STAT1	140219047	140219381	1,7	ENSRNOG00000008367	Krt86
P-STAT1	140270407	140270864	1,03	ENSRNOG00000008436	Krt85
P-STAT1	140318348	140318793	1,87	ENSRNOG00000009105	Kb15
P-STAT1	140329511	140329862	0,89	ENSRNOG00000043203	K2C75_RAT
P-STAT1	140549208	140549557	1,25	ENSRNOG00000028996	Krt1
P-STAT1	140570368	140570702	1,61	ENSRNOG00000036865	K2C1B_RAT
P-STAT1	140883882	140884513	0,89	ENSRNOG00000010977	Igfbp6
P-STAT1	141072542	141073291	1,47	ENSRNOG00000012985	Pfdn5
P-STAT1	141215265	141215726	1,43	ENSRNOG00000042094	Prr13
P-STAT1	141266965	141267576	1,21	ENSRNOG00000042355	TRBP2_RAT
P-STAT1	141371789	141372126	1,07	ENSRNOG00000015269	Atf7
P-STAT1	141697122	141697556	1,03	ENSRNOG00000016116	Hoxc12
P-STAT1	141774167	141774513	0,89	ENSRNOG00000036514	rno-mir-615
P-STAT1	141774167	141774513	0,89	ENSRNOG00000016598	Hoxc5
P-STAT1	141776498	141777036	0,89	ENSRNOG00000036514	rno-mir-615
P-STAT1	141776498	141777036	0,89	ENSRNOG00000016598	Hoxc5
P-STAT1	141796324	141796954	0,98	ENSRNOG00000016613	Hoxc4
P-STAT1	142221125	142221564	0,98	ENSRNOG00000036834	Gpr84
P-STAT1	142252928	142253422	0,98	ENSRNOG00000036833	Zfp385a
P-STAT1	142276496	142276865	1,16	ENSRNOG00000036832	Itga5
P-STAT1	142439734	142440063	2,1	ENSRNOG00000036827	Ppp1r1a
P-STAT1	112363	113006	1,15	ENSRNOG00000029876	Gucy1a2
P-STAT1	908796	909365	0,92	ENSRNOG00000022245	MGC105560
P-STAT1	2024595	2025445	1,01	ENSRNOG00000007372	Casp1

P-STAT1	4157931	4158481	1,15	ENSRNOG00000008478	Mmp13
P-STAT1	4332743	4333112	0,92	ENSRNOG000000032353	Mmp1a
P-STAT1	4366407	4366773	0,88	ENSRNOG000000032832	Mmp10
P-STAT1	4401886	4402243	2,3	ENSRNOG000000009907	Mmp8
P-STAT1	4463194	4463547	0,92	ENSRNOG000000021896	Mmp20
P-STAT1	4465578	4465927	1,71	ENSRNOG000000021896	Mmp20
P-STAT1	4667572	4668324	0,92	ENSRNOG000000010602	Birc2
P-STAT1	4670105	4670459	0,92	ENSRNOG000000010602	Birc2
P-STAT1	10554303	10554753	1,15	ENSRNOG000000005923	Mtmr2
P-STAT1	10555988	10556547	1,66	ENSRNOG000000005923	Mtmr2
P-STAT1	10624836	10625303	1,11	ENSRNOG000000024863	Fam76b
P-STAT1	10626091	10626942	1,11	ENSRNOG000000006792	Cep57
P-STAT1	10626091	10626942	1,11	ENSRNOG000000024863	Fam76b
P-STAT1	11647283	11648826	1,06	ENSRNOG000000030318	Gpr83
P-STAT1	12039836	12040270	1,15	ENSRNOG000000010480	LOC500947
P-STAT1	12082312	12082841	1,38	ENSRNOG000000010496	Med17
P-STAT1	12084407	12084745	1,01	ENSRNOG000000010496	Med17
P-STAT1	13095786	13096345	1,24	ENSRNOG000000031522	LOC689840
P-STAT1	13286642	13286974	1,06	ENSRNOG000000011585	Fat3
P-STAT1	14649867	14650216	1,01	ENSRNOG000000031660	LOC500948
P-STAT1	16105759	16106188	0,88	ENSRNOG000000033766	Olr1115
P-STAT1	16162742	16163576	0,88	ENSRNOG000000032466	Olr1117
P-STAT1	16256456	16256912	1,06	ENSRNOG000000034283	Olr1119
P-STAT1	16915917	16917000	0,78	ENSRNOG000000030080	Olr1124
P-STAT1	17054337	17054713	0,97	ENSRNOG000000029054	Olr1128
P-STAT1	17104573	17105116	1,11	ENSRNOG000000039921	Olr1130
P-STAT1	17280074	17280518	1,11	ENSRNOG000000033500	Olr1137
P-STAT1	17755318	17755754	1,38	ENSRNOG000000030368	Olr1149
P-STAT1	18791314	18791663	1,34	ENSRNOG000000032787	Olr1177
P-STAT1	19905730	19906100	1,2	ENSRNOG000000040957	SNORD105
P-STAT1	19905730	19906100	1,2	ENSRNOG000000020608	Q5FVQ2_RAT
P-STAT1	19905730	19906100	1,2	ENSRNOG000000020603	Angptl6
P-STAT1	20511173	20511537	0,88	ENSRNOG000000007158	TGT_RAT
P-STAT1	20696092	20696951	1,47	ENSRNOG000000009255	RGD1309188
P-STAT1	20700836	20701332	1,29	ENSRNOG000000022043	Yipf2
P-STAT1	20968713	20969040	0,88	ENSRNOG000000010652	Dock6
P-STAT1	21093723	21094072	1,57	ENSRNOG000000013027	Rgl3
P-STAT1	26571951	26572605	1,06	ENSRNOG000000032461	Bin2a
P-STAT1	31222654	31222903	0,88	ENSRNOG000000008515	Tmem45b
P-STAT1	32479942	32480737	1,01	ENSRNOG000000008941	Ets1
P-STAT1	35237966	35238395	1,15	ENSRNOG000000011789	Cdon
P-STAT1	38043271	38043810	1,2	ENSRNOG000000030391	Ei24
P-STAT1	38074674	38075448	1,01	ENSRNOG000000006075	Fez1
P-STAT1	38460027	38460371	0,88	ENSRNOG000000008757	Tmem218
P-STAT1	38654828	38655566	0,97	ENSRNOG000000031347	Robo4
P-STAT1	38914067	38914410	0,97	ENSRNOG000000031675	Panx3
P-STAT1	39003497	39003942	1,15	ENSRNOG000000030895	Olr1195
P-STAT1	39342042	39342499	1,2	ENSRNOG000000031123	Olr1203
P-STAT1	39343775	39344444	0,88	ENSRNOG000000031123	Olr1203

P-STAT1	39419570	39420623	1,01	ENSRNOG00000031451	Olr1206
P-STAT1	39589568	39590215	1,01	ENSRNOG00000030794	Olr1213
P-STAT1	40318637	40319099	0,88	ENSRNOG00000031909	Olr1218
P-STAT1	40319940	40320795	1,06	ENSRNOG00000031909	Olr1218
P-STAT1	40360112	40360553	1,06	ENSRNOG00000030341	Olr1222
P-STAT1	40492991	40493947	0,83	ENSRNOG00000033334	Olr1230
P-STAT1	40566783	40567261	0,97	ENSRNOG00000025356	Olr1236
P-STAT1	40606423	40606795	1,43	ENSRNOG00000034072	Olr1240
P-STAT1	40667274	40667630	0,88	ENSRNOG00000030076	Olr1244
P-STAT1	40675710	40676461	0,83	ENSRNOG00000029002	Olr1245
P-STAT1	40772310	40772867	0,92	ENSRNOG00000034224	Olr1252
P-STAT1	40916453	40916782	0,92	ENSRNOG00000032383	Olr1259
P-STAT1	41082262	41082599	1,34	ENSRNOG00000031423	Olr1265
P-STAT1	41093198	41094149	0,83	ENSRNOG00000031054	Olr1266
P-STAT1	41163727	41164179	1,01	ENSRNOG00000012079	Olr1271
P-STAT1	41205061	41205699	0,97	ENSRNOG00000032751	Olr1274
P-STAT1	41631202	41631616	0,97	ENSRNOG00000030512	Olr1292
P-STAT1	41713819	41714468	0,92	ENSRNOG00000005870	Olr1297
P-STAT1	42299347	42300011	1,06	ENSRNOG00000039245	Olr1301
P-STAT1	42513510	42513860	1,38	ENSRNOG00000029102	Olr1311
P-STAT1	42514125	42514783	0,97	ENSRNOG00000029102	Olr1311
P-STAT1	42517075	42517704	0,88	ENSRNOG00000029102	Olr1311
P-STAT1	42542939	42543391	0,92	ENSRNOG00000031942	Olr1313
P-STAT1	42726173	42727275	1,24	ENSRNOG00000043359	Olr1321
P-STAT1	42854195	42854714	1,01	ENSRNOG00000032457	Olr1328
P-STAT1	42907119	42907757	1,06	ENSRNOG00000029468	Olr1332
P-STAT1	43020871	43021320	1,2	ENSRNOG00000042278	Olr1339
P-STAT1	43023087	43023650	0,83	ENSRNOG00000042278	Olr1339
P-STAT1	43139283	43140132	0,97	ENSRNOG00000006303	Olr1341
P-STAT1	43139283	43140132	0,97	ENSRNOG00000006312	Zfp202
P-STAT1	43784820	43785054	1,8	ENSRNOG00000034066	RGD1559849
P-STAT1	43784820	43785054	1,8	ENSRNOG00000035145	SNORD14
P-STAT1	43784820	43785054	1,8	ENSRNOG00000035153	SNORD14
P-STAT1	43784820	43785054	1,8	ENSRNOG00000035684	SNORD14
P-STAT1	44566547	44566896	2,12	ENSRNOG00000039200	2610203C20F
P-STAT1	44566547	44566896	2,12	ENSRNOG00000035550	rno-mir-125b
P-STAT1	45239290	45239741	1,15	ENSRNOG00000008305	Sc5dl
P-STAT1	47085308	47085657	1,29	ENSRNOG00000007613	C1qtnf5
P-STAT1	47375705	47376071	0,97	ENSRNOG00000011904	Trappc4
P-STAT1	48909657	48909986	1,06	ENSRNOG00000017628	Tagln
P-STAT1	51884777	51885342	1,43	ENSRNOG00000005930	Nnmt
P-STAT1	52357440	52357791	1,11	ENSRNOG00000008058	Tmprss5
P-STAT1	52359290	52359744	0,88	ENSRNOG00000008058	Tmprss5
P-STAT1	52801105	52801654	1,15	ENSRNOG00000008595	Ttc12
P-STAT1	53851894	53852849	0,83	ENSRNOG00000024346	LOC363060
P-STAT1	54100881	54101208	1,24	ENSRNOG00000028416	LOC689959
P-STAT1	54102342	54103041	1,24	ENSRNOG00000010524	Cryab
P-STAT1	54102342	54103041	1,24	ENSRNOG00000028416	LOC689959
P-STAT1	54122311	54122846	1,24	ENSRNOG00000010743	Fdxacb1

P-STAT1	54431408	54432062	0,83	ENSRNOG00000011277	Btg4
P-STAT1	54534036	54534485	1,2	ENSRNOG00000011500	Pou2af1
P-STAT1	54535261	54535517	0,83	ENSRNOG00000011500	Pou2af1
P-STAT1	55399935	55400377	1,01	ENSRNOG00000012237	Q5WQV5_RA1
P-STAT1	55533982	55534408	2,03	ENSRNOG00000012470	Zc3h12c
P-STAT1	57176875	57177204	0,92	ENSRNOG00000009008	Rab39
P-STAT1	57227952	57228286	0,97	ENSRNOG00000009014	Slc35f2
P-STAT1	58290307	58290872	1,15	ENSRNOG00000012803	WDR61_RAT
P-STAT1	58313637	58314017	1,38	ENSRNOG00000023633	Crabp1
P-STAT1	58479897	58480350	0,88	ENSRNOG00000013419	Agphd1
P-STAT1	58506015	58506479	1,06	ENSRNOG00000013493	Psma4
P-STAT1	58535019	58535457	1,24	ENSRNOG00000013610	Chrna5
P-STAT1	58536167	58536606	0,88	ENSRNOG00000013610	Chrna5
P-STAT1	58538470	58539027	1,01	ENSRNOG00000013610	Chrna5
P-STAT1	59689040	59689274	1,43	ENSRNOG00000029395	RGD1562839
P-STAT1	59689040	59689274	1,43	ENSRNOG00000016413	Pstpip1
P-STAT1	59692171	59692711	1,24	ENSRNOG00000016413	Pstpip1
P-STAT1	60011026	60011377	0,97	ENSRNOG00000016905	Hmg20a
P-STAT1	60017367	60017935	0,92	ENSRNOG00000042519	RGD1312026
P-STAT1	60609151	60609484	1,29	ENSRNOG00000017208	Cspg4
P-STAT1	60908828	60909093	1,61	ENSRNOG00000018577	Neil1
P-STAT1	61006863	61007219	1,61	ENSRNOG00000018689	RGD1305464
P-STAT1	61362094	61362618	1,84	ENSRNOG00000019317	Cplx3
P-STAT1	61385257	61385794	0,88	ENSRNOG00000019374	Csk
P-STAT1	61686327	61686833	0,97	ENSRNOG00000007442	Ubl7
P-STAT1	61794772	61795048	0,83	ENSRNOG00000008074	Cyp11a1
P-STAT1	62165633	62166271	0,97	ENSRNOG00000008737	Tbc1d21
P-STAT1	62388859	62389408	0,97	ENSRNOG00000009029	Nptn
P-STAT1	62556790	62557250	0,88	ENSRNOG00000009332	RGD1311874
P-STAT1	63117946	63118602	1,06	ENSRNOG00000026178	Adpgk
P-STAT1	63358961	63359590	1,38	ENSRNOG00000010252	Hexa
P-STAT1	64633372	64633821	1,29	ENSRNOG00000012015	Lrrc49
P-STAT1	66168688	66169822	1,15	ENSRNOG00000014164	Paqr5
P-STAT1	66964074	66965340	1,34	ENSRNOG00000007077	Fem1b
P-STAT1	67004914	67005243	1,43	ENSRNOG00000038202	Calml4
P-STAT1	67565373	67566241	0,88	ENSRNOG00000008340	RGD1309779
P-STAT1	68543673	68544237	1,29	ENSRNOG00000010537	Dis3l
P-STAT1	69207377	69208226	1,43	ENSRNOG00000026904	NCKX1_RAT
P-STAT1	69210607	69211142	0,92	ENSRNOG00000026904	NCKX1_RAT
P-STAT1	69215362	69216174	1,01	ENSRNOG00000012469	RGD1359616
P-STAT1	69267611	69268045	1,01	ENSRNOG00000030232	Ptplad1
P-STAT1	69355477	69355946	0,92	ENSRNOG00000033496	Nope
P-STAT1	69645392	69645737	1,2	ENSRNOG00000014383	RGD1311093
P-STAT1	69645392	69645737	1,2	ENSRNOG00000032339	Rasl12
P-STAT1	69708851	69709282	1,34	ENSRNOG00000015019	SPG21_RAT
P-STAT1	70896049	70896365	1,24	ENSRNOG00000017714	Usp3
P-STAT1	70897924	70898548	1,66	ENSRNOG00000017714	Usp3
P-STAT1	71018076	71018750	1,24	ENSRNOG00000017766	Car12
P-STAT1	71144763	71145443	0,97	ENSRNOG00000027295	Aph1b

P-STAT1	71360327	71360677	0,92	ENSRNOG00000018184	Tpm1_v9
P-STAT1	73895790	73896639	1,24	ENSRNOG00000010362	Anxa2
P-STAT1	74474280	74474790	1,2	ENSRNOG00000011086	Gcnt3
P-STAT1	74906534	74907762	0,83	ENSRNOG00000012678	Ccnb2
P-STAT1	75690117	75690447	1,06	ENSRNOG00000016042	Aldh1a2
P-STAT1	76243375	76243622	0,92	ENSRNOG00000017439	Cgnl1
P-STAT1	77013542	77013906	1,47	ENSRNOG00000006009	Mns1
P-STAT1	77432059	77432388	1,71	ENSRNOG00000023957	Prtg
P-STAT1	77863377	77863801	0,88	ENSRNOG00000023460	Ecat1
P-STAT1	78705121	78705650	2,26	ENSRNOG00000007694	UN13C_RAT
P-STAT1	80171146	80171491	1,01	ENSRNOG00000009308	Bcl2l10
P-STAT1	81198552	81198904	0,97	ENSRNOG00000011251	Hctrtr2
P-STAT1	81462729	81463493	0,92	ENSRNOG00000011925	Fam83b
P-STAT1	82498596	82499042	0,92	ENSRNOG00000005970	Lrrc1
P-STAT1	82721923	82722351	1,11	ENSRNOG00000006302	Gclc
P-STAT1	83084648	83085297	0,92	ENSRNOG00000008214	Fbxo9
P-STAT1	83084648	83085297	0,92	ENSRNOG00000008691	Ick
P-STAT1	83161311	83161865	0,92	ENSRNOG00000030449	Gsta4
P-STAT1	83551862	83552411	1,38	ENSRNOG00000009330	Slc17a5
P-STAT1	83863619	83864145	0,92	ENSRNOG00000031132	LOC367117
P-STAT1	84817937	84818486	0,97	ENSRNOG000000042903	Cox7a2
P-STAT1	84903219	84903454	0,83	ENSRNOG00000011521	Filip1
P-STAT1	85522340	85522889	0,97	ENSRNOG00000012479	Impg1
P-STAT1	86703079	86704435	0,88	ENSRNOG00000013042	Htr1b
P-STAT1	88998448	88998829	1,01	ENSRNOG00000009928	Bckdhb
P-STAT1	91073610	91074075	0,88	ENSRNOG00000010694	Tpbg
P-STAT1	91829469	91829919	1,52	ENSRNOG00000009515	Pgm3
P-STAT1	92148734	92149290	0,88	ENSRNOG00000023861	AP180_RAT
P-STAT1	94042328	94042667	1,11	ENSRNOG00000013229	Mthfs
P-STAT1	99592114	99592558	1,11	ENSRNOG00000008519	RGD1309079
P-STAT1	101441562	101441988	1,01	ENSRNOG00000011501	Atp1b3
P-STAT1	103606272	103606616	0,88	ENSRNOG00000013794	Rbp1
P-STAT1	105521975	105522699	0,97	ENSRNOG00000015389	Stag1
P-STAT1	106000027	106000286	0,97	ENSRNOG00000015869	Pccb
P-STAT1	107330304	107330751	1,66	ENSRNOG00000007865	Ephb1
P-STAT1	107470710	107471149	0,92	ENSRNOG00000008210	Ky
P-STAT1	110500851	110501202	1,29	ENSRNOG000000042432	Nek11
P-STAT1	110500851	110501202	1,29	ENSRNOG00000013059	Aste1
P-STAT1	110742430	110742803	0,97	ENSRNOG00000013669	PI3R4_RAT
P-STAT1	111588053	111588321	1,43	ENSRNOG00000012073	Abhd14b
P-STAT1	111593095	111593524	0,88	ENSRNOG00000012406	Pcbp4
P-STAT1	111593095	111593524	0,88	ENSRNOG00000012073	Abhd14b
P-STAT1	111593095	111593524	0,88	ENSRNOG00000011936	ABHEA_RAT
P-STAT1	111636175	111636521	1,34	ENSRNOG00000037289	Iqcf1
P-STAT1	111653017	111653651	1,38	ENSRNOG00000013164	Iqcf5
P-STAT1	111817383	111818032	1,01	ENSRNOG000000042065	RGD1562645
P-STAT1	112778206	112778574	1,34	ENSRNOG00000021899	Tmem115
P-STAT1	112791792	112792148	0,92	ENSRNOG00000021602	Zmynd10
P-STAT1	112791792	112792148	0,92	ENSRNOG00000021887	Cyb561d2

P-STAT1	112809940	112810300	1,15	ENSRNOG00000021528	Tusc2
P-STAT1	112820804	112821137	1,47	ENSRNOG00000015858	Hyal1
P-STAT1	112825533	112826190	1,11	ENSRNOG00000016093	Hyal3
P-STAT1	112830469	112830703	0,88	ENSRNOG00000016150	Ifrd2
P-STAT1	112932373	112932709	0,92	ENSRNOG00000017589	Gnat1
P-STAT1	112965459	112965996	1,01	ENSRNOG00000017704	Sema3f
P-STAT1	113128884	113129821	0,83	ENSRNOG00000018333	Rbm6
P-STAT1	113245154	113245698	1,01	ENSRNOG00000029195	Uba7
P-STAT1	113880518	113881152	0,97	ENSRNOG00000034005	Celsr3
P-STAT1	114001689	114002033	2,03	ENSRNOG00000020655	Ucn2
P-STAT1	114010365	114010813	1,2	ENSRNOG00000020656	Pfkfb4
P-STAT1	114065839	114066289	1,11	ENSRNOG00000020667	MGC94600
P-STAT1	114190589	114191039	1,75	ENSRNOG00000037199	Spink8
P-STAT1	114912132	114912381	0,88	ENSRNOG00000020915	Setd2
P-STAT1	114912641	114912882	0,83	ENSRNOG00000020915	Setd2
P-STAT1	115173193	115173822	0,88	ENSRNOG00000031971	Tessp2
P-STAT1	115394361	115395027	1,06	ENSRNOG00000037167	Rtp3
P-STAT1	115455096	115457076	1,47	ENSRNOG00000033234	Ccr12
P-STAT1	115510145	115510711	1,01	ENSRNOG00000021047	Lrrfip2
P-STAT1	118350680	118351041	1,11	ENSRNOG00000008981	RGD1561176
P-STAT1	118790705	118791160	1,2	ENSRNOG00000010196	Glb1
P-STAT1	119060861	119061330	1,11	ENSRNOG00000010334	Cnot10
P-STAT1	122957472	122957830	0,92	ENSRNOG00000010096	Azi2
P-STAT1	123048050	123048396	1,52	ENSRNOG00000010149	Cmc1
P-STAT1	124546155	124546584	1,94	ENSRNOG00000015049	Scn5a
P-STAT1	124693447	124693811	1,57	ENSRNOG00000032473	SCNAA_RAT
P-STAT1	125049990	125050839	1,52	ENSRNOG00000018509	Cx3cr1
P-STAT1	126369794	126370336	1,06	ENSRNOG00000019262	RGD1307844
P-STAT1	126994643	126995118	1,29	ENSRNOG00000037078	LOC367191
P-STAT1	127028516	127028850	0,97	ENSRNOG00000044749	7SK
P-STAT1	128245937	128246403	1,01	ENSRNOG00000004837	Limd1
P-STAT1	128249428	128249770	1,57	ENSRNOG00000004837	Limd1
P-STAT1	128299760	128300128	1,01	ENSRNOG00000005149	Sacm1l
P-STAT1	128455005	128455469	0,88	ENSRNOG00000006010	Slc6a20
P-STAT1	128891242	128891611	1,15	ENSRNOG00000006755	Ccr2<i><sup
P-STAT1	128892148	128892987	1,2	ENSRNOG00000006755	Ccr2<i><sup
P-STAT1	131238	131689	0,88	ENSRNOG00000010597	Slc5a7
P-STAT1	4108609	4109293	1,43	ENSRNOG00000010637	Tbc1d5
P-STAT1	7144552	7145252	0,97	ENSRNOG00000011803	Lrnf2
P-STAT1	8186013	8186555	1,15	ENSRNOG00000022859	Trem1
P-STAT1	9067665	9068028	1,11	ENSRNOG00000015623	Guca1b
P-STAT1	9346189	9346641	1,2	ENSRNOG00000016229	RGD1305680
P-STAT1	10013241	10013595	0,92	ENSRNOG00000018057	Mrpl2
P-STAT1	10400904	10401137	0,88	ENSRNOG00000019474	Rsph9
P-STAT1	10436596	10437084	0,88	ENSRNOG00000019511	Mrps18a
P-STAT1	11042989	11043623	1,61	ENSRNOG00000019900	Dsm-1
P-STAT1	11044069	11044618	1,11	ENSRNOG00000019900	Dsm-1
P-STAT1	12582955	12583409	0,88	ENSRNOG00000010232	Enpp5
P-STAT1	12999050	12999694	0,97	ENSRNOG00000010592	Slc25a27

P-STAT1	15855636	15856180	0,88	ENSRNOG00000030670	LOC688536
P-STAT1	15893092	15893441	0,97	ENSRNOG00000034100	LOC688459
P-STAT1	15894593	15895330	0,92	ENSRNOG00000034100	LOC688459
P-STAT1	16118680	16119224	0,88	ENSRNOG00000034235	LOC688536
P-STAT1	16159111	16159640	1,01	ENSRNOG00000042575	LOC688459
P-STAT1	17121507	17122079	0,88	ENSRNOG00000039640	Defb17
P-STAT1	17932885	17933372	1,06	ENSRNOG00000011642	Tcfap2d
P-STAT1	19522217	19522553	1,66	ENSRNOG00000012509	Il17f
P-STAT1	20016219	20016748	0,92	ENSRNOG00000029711	GSTA5_RAT
P-STAT1	29628651	29629083	0,92	ENSRNOG00000011771	Ptp4a1
P-STAT1	32466264	32466817	0,92	ENSRNOG00000012629	Rab23
P-STAT1	32493207	32493566	1,66	ENSRNOG00000012709	Bag2
P-STAT1	33177250	33178176	0,83	ENSRNOG00000013285	Imp4
P-STAT1	35304541	35305227	1,43	ENSRNOG00000015417	RGD1309220
P-STAT1	35692706	35694140	0,97	ENSRNOG00000016995	Zap70
P-STAT1	36376211	36376758	0,88	ENSRNOG00000018102	RGD1565095
P-STAT1	36376211	36376758	0,88	ENSRNOG00000018128	Unc50
P-STAT1	36812493	36813047	1,24	ENSRNOG00000018376	Tsga10
P-STAT1	36842780	36843429	0,92	ENSRNOG00000018467	Mitd1
P-STAT1	36897303	36897678	0,97	ENSRNOG00000018534	Lyg1
P-STAT1	37044600	37045387	1,15	ENSRNOG00000018623	Rev1
P-STAT1	37883248	37883792	0,97	ENSRNOG00000012815	Chst10
P-STAT1	37883248	37883792	0,97	ENSRNOG00000034482	U6
P-STAT1	38435151	38435401	1,29	ENSRNOG00000013508	Rpl31
P-STAT1	39672446	39672921	1,48	ENSRNOG00000015062	Q70SJ5_RAT
P-STAT1	39939925	39940485	0,92	ENSRNOG00000023129	Mfsd9
P-STAT1	42351301	42351940	0,88	ENSRNOG00000016866	Fhl2
P-STAT1	42646334	42646822	0,97	ENSRNOG00000017155	Nck2
P-STAT1	45868407	45868958	0,88	ENSRNOG00000012924	Tmem194b
P-STAT1	47384400	47384764	1,48	ENSRNOG00000025895	Sdpr
P-STAT1	47813020	47813374	1,43	ENSRNOG00000016623	Tmeff2
P-STAT1	52841097	52841528	1,06	ENSRNOG00000013257	Hecw2
P-STAT1	56692759	56693033	1,34	ENSRNOG00000015354	ADO_RAT
P-STAT1	57307901	57308330	1,06	ENSRNOG00000012473	C0H5Y5_RAT
P-STAT1	57471001	57471651	1,24	ENSRNOG00000024917	Als2cr12
P-STAT1	57739465	57740433	1,38	ENSRNOG00000010486	Mpp4
P-STAT1	58472789	58473305	0,92	ENSRNOG00000019107	Q7TPL2_RAT
P-STAT1	58472789	58473305	0,92	ENSRNOG00000022066	Fam117b
P-STAT1	59167344	59167968	1,01	ENSRNOG00000014722	Raph1
P-STAT1	59340266	59340805	0,92	ENSRNOG00000010283	Cd28
P-STAT1	59342835	59343174	0,92	ENSRNOG00000010283	Cd28
P-STAT1	62738094	62738618	1,06	ENSRNOG00000012961	Klf7
P-STAT1	63168127	63168871	0,97	ENSRNOG00000013412	Creb1
P-STAT1	63703984	63704313	1,29	ENSRNOG00000014790	Cryge
P-STAT1	63940321	63940762	0,92	ENSRNOG00000015259	Pth2r
P-STAT1	71444178	71444544	1,61	ENSRNOG00000015809	Pecr
P-STAT1	71444178	71444544	1,61	ENSRNOG00000016091	Tmem169
P-STAT1	71837100	71837434	0,92	ENSRNOG00000023385	Rpl37a
P-STAT1	72397614	72397963	1,43	ENSRNOG00000017611	Tnp1

P-STAT1	73727270	73727821	1,43	ENSRNOG00000015295	Ctdsp1
P-STAT1	74412414	74412653	0,92	ENSRNOG00000018162	Nhej1
P-STAT1	74450242	74450784	0,88	ENSRNOG00000018639	Zfand2b
P-STAT1	74470397	74470761	1,66	ENSRNOG00000019052	Ankzf1
P-STAT1	74488276	74488810	1,66	ENSRNOG00000019294	Stk16
P-STAT1	74516810	74517542	0,88	ENSRNOG00000019506	LOC689593
P-STAT1	78770242	78770824	1,01	ENSRNOG00000015055	Scg2
P-STAT1	81640002	81640383	0,88	ENSRNOG00000014597	Irs1
P-STAT1	81641658	81642001	1,06	ENSRNOG00000014597	Irs1
P-STAT1	81685533	81685974	1,01	ENSRNOG00000014620	Rhbdd1
P-STAT1	82044454	82045382	1,01	ENSRNOG00000015428	RGD1310230
P-STAT1	83428070	83428727	0,83	ENSRNOG00000029735	Pid1
P-STAT1	84371857	84372394	1,24	ENSRNOG00000022769	Sp100
P-STAT1	85124936	85125404	0,97	ENSRNOG00000018273	Ncl
P-STAT1	85151838	85152707	1,11	ENSRNOG00000018521	Nmur1
P-STAT1	85350051	85350466	1,01	ENSRNOG00000018723	Cops7b
P-STAT1	85897673	85898222	1,71	ENSRNOG00000030020	Alpi
P-STAT1	85923954	85924403	0,88	ENSRNOG00000019375	Akp3
P-STAT1	85948939	85949298	0,92	ENSRNOG00000019447	Ecel1
P-STAT1	85984600	85985029	0,97	ENSRNOG00000029865	RGD1563955
P-STAT1	85992942	85993509	0,97	ENSRNOG00000019527	Chrnd
P-STAT1	86011187	86011546	1,01	ENSRNOG00000019602	Chrng
P-STAT1	86073803	86074402	0,88	ENSRNOG00000015596	Efhd1
P-STAT1	86216700	86217049	0,92	ENSRNOG00000016057	Kcnj13
P-STAT1	86329144	86329995	1,06	ENSRNOG00000016653	Ngef
P-STAT1	86574387	86574846	2,35	ENSRNOG00000017020	Inpp5d
P-STAT1	88708153	88708802	0,88	ENSRNOG00000019476	Centg2
P-STAT1	89126189	89126439	1,48	ENSRNOG00000019557	Asb18
P-STAT1	89800599	89800858	0,92	ENSRNOG00000019635	Cops8
P-STAT1	90643103	90643777	0,83	ENSRNOG00000020194	Hes6
P-STAT1	91697495	91697962	1,11	ENSRNOG00000033406	Olr1343
P-STAT1	91790490	91791024	0,88	ENSRNOG00000016546	Olr1349
P-STAT1	91794958	91795505	1,2	ENSRNOG00000030424	Olr1350
P-STAT1	91805833	91806387	1,01	ENSRNOG00000032545	Olr1351
P-STAT1	91820394	91821463	0,97	ENSRNOG00000037404	Olr1352
P-STAT1	91862545	91862877	0,88	ENSRNOG00000037402	Myeov2
P-STAT1	91864442	91864876	1,66	ENSRNOG00000037402	Myeov2
P-STAT1	92576677	92577040	1,06	ENSRNOG00000037376	Mterfd2
P-STAT1	92653686	92654335	0,88	ENSRNOG00000023427	Ano7
P-STAT1	92753609	92753984	1,15	ENSRNOG00000017952	02-wrz
P-STAT1	93187326	93187701	0,92	ENSRNOG00000019043	Pdcd1
P-STAT1	94816003	94816271	1,11	ENSRNOG00000043322	St8sia4
P-STAT1	94818047	94818396	1,29	ENSRNOG00000043322	St8sia4
P-STAT1	94922085	94923439	0,83	ENSRNOG00000019128	LOC501189
P-STAT1	96628584	96629238	0,88	ENSRNOG00000031146	LOC367321
P-STAT1	103298669	103299023	1,01	ENSRNOG00000015439	Man2a1
P-STAT1	104652795	104653141	0,92	ENSRNOG00000013461	Ralbp1
P-STAT1	106851775	106852256	1,15	ENSRNOG00000017237	Lama1
P-STAT1	108510174	108510625	0,92	ENSRNOG00000016719	Zfp161

P-STAT1	110055912	110056167	1,24	ENSRNOG00000015906	Tgif1
P-STAT1	112515797	112516149	0,88	ENSRNOG00000037227	Yes1
P-STAT1	6908902	6909255	1,54	ENSRNOG00000000164	Lamp2
P-STAT1	7495708	7496176	0,96	ENSRNOG000000007526	Rhox9
P-STAT1	7673653	7674357	0,91	ENSRNOG000000027994	Rhox4g
P-STAT1	7674843	7675887	0,72	ENSRNOG000000027994	Rhox4g
P-STAT1	7709389	7709738	0,91	ENSRNOG000000040008	RGD1560927
P-STAT1	7723702	7724144	0,96	ENSRNOG000000040005	Ndufa1
P-STAT1	12046804	12047376	1,4	ENSRNOG000000005687	Slc6a14
P-STAT1	12629155	12629584	1,25	ENSRNOG000000009893	Uxt
P-STAT1	12910718	12911002	0,87	ENSRNOG000000009049	Usp11
P-STAT1	12918372	12919031	1,11	ENSRNOG000000008578	CDK16_RAT
P-STAT1	12920025	12920369	1,73	ENSRNOG000000008578	CDK16_RAT
P-STAT1	12988326	12988684	0,96	ENSRNOG000000008329	Ndufb11
P-STAT1	12988326	12988684	0,96	ENSRNOG000000035860	U2
P-STAT1	13336551	13337025	1,11	ENSRNOG000000025428	Rp2
P-STAT1	21126334	21127103	1,2	ENSRNOG000000039759	Gpr34
P-STAT1	21512767	21513016	0,91	ENSRNOG000000023383	Ddx3x
P-STAT1	25478788	25479757	1,25	ENSRNOG000000003611	Dynlt3
P-STAT1	25546931	25547365	0,91	ENSRNOG000000003622	Cybb
P-STAT1	25991234	25991568	1,06	ENSRNOG000000028887	LOC691895
P-STAT1	26377500	26378578	1,35	ENSRNOG000000005387	Rbm3
P-STAT1	26604525	26605259	1,2	ENSRNOG000000042470	LOC679682
P-STAT1	26617164	26617609	1,35	ENSRNOG000000007112	Pcsk1n
P-STAT1	26652076	26652503	1,3	ENSRNOG000000024801	Slc35a2
P-STAT1	26655088	26655432	1,2	ENSRNOG000000024801	Slc35a2
P-STAT1	26709463	26710002	1,16	ENSRNOG000000039544	Kcnd1
P-STAT1	29010167	29010623	1,06	ENSRNOG000000002984	Bmp15
P-STAT1	34192913	34193462	0,91	ENSRNOG000000005753	Alg13
P-STAT1	35142349	35142693	1,93	ENSRNOG000000004330	Chrdl1
P-STAT1	37610784	37611228	1,16	ENSRNOG000000031286	Spin2a
P-STAT1	38585752	38586201	1,59	ENSRNOG000000003178	Mageh1
P-STAT1	41503209	41503657	1,01	ENSRNOG000000003081	Ribc1
P-STAT1	41503209	41503657	1,01	ENSRNOG000000003139	SMC1A_RAT
P-STAT1	41504313	41504667	1,2	ENSRNOG000000003139	SMC1A_RAT
P-STAT1	41504313	41504667	1,2	ENSRNOG000000003081	Ribc1
P-STAT1	42479188	42479544	0,96	ENSRNOG000000003543	Gpr143
P-STAT1	46329817	46330181	1,88	ENSRNOG000000004016	Msl3l1
P-STAT1	47331060	47331439	0,96	ENSRNOG000000004249	Tlr7
P-STAT1	48567060	48567412	0,91	ENSRNOG000000004275	Egfl6
P-STAT1	48664197	48664458	1,35	ENSRNOG000000030443	Rab9a
P-STAT1	50814347	50814906	1,11	ENSRNOG000000003554	Piga
P-STAT1	50973805	50974273	1,73	ENSRNOG000000003674	Pir
P-STAT1	50973805	50974273	1,73	ENSRNOG000000044075	U6
P-STAT1	51150219	51150567	1,64	ENSRNOG000000003960	Tmem27
P-STAT1	51359358	51359715	1,83	ENSRNOG000000038686	Ap1s2
P-STAT1	52690990	52691354	1,06	ENSRNOG000000005157	Rbbp7
P-STAT1	55356872	55357501	2,02	ENSRNOG000000027331	PPE1_RAT
P-STAT1	55657783	55658225	1,06	ENSRNOG000000032472	Gpr64

P-STAT1	58705187	58705653	0,91	ENSRNOG00000007644	Mbtps2
P-STAT1	61630698	61630966	1,35	ENSRNOG00000003809	Sat1
P-STAT1	61632987	61633670	0,91	ENSRNOG00000003809	Sat1
P-STAT1	63403888	63404247	1,44	ENSRNOG00000026351	LOC680489
P-STAT1	72492858	72493510	1,16	ENSRNOG00000034116	Gk
P-STAT1	79135014	79135368	1,16	ENSRNOG00000043508	Magebl1
P-STAT1	81174320	81174875	1,44	ENSRNOG00000012513	Pdk3
P-STAT1	81625943	81626401	1,06	ENSRNOG00000006515	Klhl15
P-STAT1	85948389	85948933	1,3	ENSRNOG00000005639	Ar
P-STAT1	87088548	87089515	2,26	ENSRNOG00000033883	Stard8
P-STAT1	87159400	87159769	1,16	ENSRNOG00000006877	Efnb1
P-STAT1	88488995	88489541	1,3	ENSRNOG00000026267	Igfbp1
P-STAT1	88512172	88512816	1,16	ENSRNOG00000038046	LOC678749
P-STAT1	88570354	88570713	1,35	ENSRNOG00000026231	Awat1
P-STAT1	88626287	88626947	0,91	ENSRNOG00000002838	Pdzd11
P-STAT1	88741152	88741501	1,2	ENSRNOG00000002800	Gdpd2
P-STAT1	88743853	88744202	0,91	ENSRNOG00000002800	Gdpd2
P-STAT1	88777055	88777517	1,06	ENSRNOG00000002767	Dlg3
P-STAT1	89498038	89498287	1,4	ENSRNOG00000003689	Nono
P-STAT1	89520569	89521098	1,01	ENSRNOG00000003596	Itgb1bp2
P-STAT1	89718290	89718662	1,06	ENSRNOG00000003359	Ogt
P-STAT1	90251891	90252960	0,72	ENSRNOG00000003201	Rps4x
P-STAT1	90545623	90546874	1,49	ENSRNOG00000003122	Hdac8
P-STAT1	90800489	90801738	1,93	ENSRNOG000000037923	Dmrtc1c
P-STAT1	91826884	91827337	1,01	ENSRNOG00000002832	Slc16a2
P-STAT1	91984498	91984832	1,44	ENSRNOG00000002824	Rnf12
P-STAT1	91989354	91989578	0,96	ENSRNOG00000002824	Rnf12
P-STAT1	92699778	92700152	1,25	ENSRNOG00000002751	Zdhhc15
P-STAT1	93150055	93150837	1,35	ENSRNOG00000002662	RGD1562502
P-STAT1	94051354	94051711	1,54	ENSRNOG00000002550	Atrx
P-STAT1	94804268	94804613	1,25	ENSRNOG00000037845	Cysltr1
P-STAT1	94805176	94805521	0,96	ENSRNOG00000037845	Cysltr1
P-STAT1	121439353	121439692	1,44	ENSRNOG00000003786	Tspan6
P-STAT1	121624507	121625054	1,06	ENSRNOG00000026961	Xkrx
P-STAT1	121773333	121774068	1,68	ENSRNOG00000001506	Tmem35
P-STAT1	121786634	121786983	1,25	ENSRNOG00000033335	Cenpi
P-STAT1	122213489	122214048	0,87	ENSRNOG00000037707	Armxc6
P-STAT1	122213489	122214048	0,87	ENSRNOG00000025730	Armxc3
P-STAT1	122628890	122629631	1,3	ENSRNOG00000037698	RGD1561307
P-STAT1	123323066	123323315	1,01	ENSRNOG00000032729	Bex2
P-STAT1	123533386	123534327	1,2	ENSRNOG00000033844	Bex1
P-STAT1	123533386	123534327	1,2	ENSRNOG00000037645	LOC680319
P-STAT1	123553488	123553890	0,91	ENSRNOG00000034198	Wbp5
P-STAT1	123586642	123586996	1,83	ENSRNOG00000028822	Ngfrap1
P-STAT1	128247559	128247916	0,91	ENSRNOG00000025166	Prps1
P-STAT1	134397298	134397644	1,35	ENSRNOG00000003984	Apln
P-STAT1	134397993	134398673	1,3	ENSRNOG00000003984	Apln
P-STAT1	134624665	134625109	1,3	ENSRNOG00000005012	Q5M811_RAT
P-STAT1	136515605	136516134	1,01	ENSRNOG00000029322	Olr1767

P-STAT1	136517556	136518493	1,78	ENSRNOG00000029322	Olr1767
P-STAT1	137757790	137758242	1,01	ENSRNOG00000002529	LOC302495
P-STAT1	138859033	138859267	1,06	ENSRNOG000000032629	MGC114492
P-STAT1	139078640	139079102	0,91	ENSRNOG00000002413	Gpc4
P-STAT1	140059385	140060026	1,25	ENSRNOG00000002379	Plac1
P-STAT1	141315012	141315389	1,64	ENSRNOG00000000875	Fhl1
P-STAT1	141684598	141685399	1,59	ENSRNOG00000000873	Brs3
P-STAT1	141923524	141924081	1,06	ENSRNOG00000000871	Cd40lg
P-STAT1	141925359	141925698	1,49	ENSRNOG00000000871	Cd40lg
P-STAT1	142069193	142069543	0,96	ENSRNOG00000000869	Arhgef6
P-STAT1	142537095	142537454	1,06	ENSRNOG00000027658	Gpr101
P-STAT1	142538815	142539376	0,91	ENSRNOG00000027658	Gpr101
P-STAT1	147896604	147897058	1,25	ENSRNOG00000026265	MGC114529
P-STAT1	149959042	149959493	0,91	ENSRNOG00000023016	MGC114427
P-STAT1	158334123	158334557	0,96	ENSRNOG00000016533	Gabre
P-STAT1	159058622	159058971	1,4	ENSRNOG00000025999	Pnma3
P-STAT1	159236759	159237313	1,06	ENSRNOG00000018419	Zfp275
P-STAT1	159558368	159559037	1,64	ENSRNOG00000017923	Pnck
P-STAT1	159611986	159613036	0,96	ENSRNOG00000018857	Abcd1
P-STAT1	159838049	159838593	1,2	ENSRNOG00000037273	Arhgap4
P-STAT1	160218460	160218799	1,25	ENSRNOG00000037253	Fam3a
P-STAT1	160340949	160341498	1,06	ENSRNOG00000036551	SNORA70
P-STAT1	160340949	160341498	1,06	ENSRNOG00000027149	Rpl10
P-STAT3	5743645	5743979	1,23	ENSRNOG00000014290	Grm1
P-STAT3	7617864	7618524	1,23	ENSRNOG00000011058	Utrn
P-STAT3	13106993	13108048	1,06	ENSRNOG00000012476	Reps1
P-STAT3	20998585	20999318	1	ENSRNOG00000013304	Arg1
P-STAT3	21983752	21984091	1,28	ENSRNOG00000016089	Taar6
P-STAT3	29296783	29297327	1,23	ENSRNOG00000011622	Echdc1
P-STAT3	29770425	29770884	1,34	ENSRNOG00000014485	Pdcd6
P-STAT3	35142783	35144036	1,12	ENSRNOG00000019489	RGD1305235
P-STAT3	35523486	35524745	2,01	ENSRNOG00000019358	Esr1
P-STAT3	41869263	41869507	1,67	ENSRNOG00000019048	Sod2
P-STAT3	42113515	42114079	1,28	ENSRNOG00000014160	Tcp1
P-STAT3	42113515	42114079	1,28	ENSRNOG00000023140	Q4KLL1_RAT
P-STAT3	49770944	49771273	1,4	ENSRNOG00000013671	Vom2r9
P-STAT3	57121323	57121770	1,23	ENSRNOG00000034119	V1re26
P-STAT3	63837074	63838228	1	ENSRNOG00000011468	Tsen34
P-STAT3	63837074	63838228	1	ENSRNOG00000038794	Leng4
P-STAT3	65743176	65744005	1,28	ENSRNOG00000015254	Olr3
P-STAT3	67652637	67653181	1,28	ENSRNOG00000016687	RGD1565772
P-STAT3	67652637	67653181	1,28	ENSRNOG00000042414	Nat14
P-STAT3	68026092	68026621	1,51	ENSRNOG00000018250	Tnni3
P-STAT3	68974230	68974579	1,28	ENSRNOG00000018458	Ncr1
P-STAT3	72831478	72832337	1,56	ENSRNOG00000038445	RGD1561909
P-STAT3	72888531	72889875	1,17	ENSRNOG00000043328	Chmp2a
P-STAT3	76436568	76436932	1,51	ENSRNOG00000001494	Napa
P-STAT3	76738731	76739390	1,28	ENSRNOG00000015376	Npas1
P-STAT3	77164222	77165481	1,4	ENSRNOG00000016434	Prkd2

P-STAT3	77166338	77167207	1,06	ENSRNOG00000016434	Prkd2
P-STAT3	78234789	78235638	1,12	ENSRNOG00000013395	Pglyrp1
P-STAT3	78914801	78915760	0,84	ENSRNOG00000018101	KLC3_RAT
P-STAT3	78916446	78917011	1,56	ENSRNOG00000018101	KLC3_RAT
P-STAT3	79008925	79009466	1,28	ENSRNOG00000018454	Apoe
P-STAT3	79137915	79138339	1,28	ENSRNOG00000043416	Bcl3
P-STAT3	79575926	79576905	1,17	ENSRNOG00000019427	RGD1311676
P-STAT3	79812649	79813096	1,51	ENSRNOG00000019844	Irgq
P-STAT3	80825603	80826340	1,79	ENSRNOG00000037798	LOC685046
P-STAT3	80825603	80826340	1,79	ENSRNOG00000020596	Atp5sl
P-STAT3	80830406	80831030	1,51	ENSRNOG00000020606	B3gnt8
P-STAT3	80832463	80833108	1,51	ENSRNOG00000020606	B3gnt8
P-STAT3	81266886	81267341	1,28	ENSRNOG00000033680	Cyp2b1
P-STAT3	83435808	83436157	1,23	ENSRNOG00000032034	Supt5h
P-STAT3	83968585	83969354	1,12	ENSRNOG00000020380	Lgals7
P-STAT3	85237170	85237497	1,34	ENSRNOG00000033023	LOC688574
P-STAT3	85237170	85237497	1,34	ENSRNOG00000020821	Clip3
P-STAT3	85259535	85260290	1	ENSRNOG00000020830	RGD1304580
P-STAT3	85415224	85415583	1,34	ENSRNOG00000020864	Kirrel2
P-STAT3	85415224	85415583	1,34	ENSRNOG00000020873	Nphs1
P-STAT3	85486473	85487228	1,17	ENSRNOG00000024880	Ovol3
P-STAT3	85486473	85487228	1,17	ENSRNOG00000020781	Tbcb
P-STAT3	85494191	85494825	1,51	ENSRNOG00000020799	Polr2i
P-STAT3	85600215	85600544	1,4	ENSRNOG00000024625	RGD1565712
P-STAT3	85796704	85797246	1,56	ENSRNOG00000021015	Sbsn
P-STAT3	86119920	86120571	1,12	ENSRNOG00000021095	Fxyd3
P-STAT3	86172445	86172994	1,28	ENSRNOG00000021102	Scn1b
P-STAT3	88314263	88315012	1,34	ENSRNOG00000021573	Dpy19l3
P-STAT3	90698476	90699414	1,28	ENSRNOG00000027724	Plekhf1
P-STAT3	94204719	94205168	1,28	ENSRNOG00000018742	Klk11
P-STAT3	94210669	94211417	2,07	ENSRNOG00000030281	Klk10
P-STAT3	94242388	94242917	1,73	ENSRNOG00000018664	Klk7
P-STAT3	95327445	95328400	1,12	ENSRNOG00000020318	Pnkp
P-STAT3	95447942	95448391	1,62	ENSRNOG00000026163	Cpt1c
P-STAT3	95600999	95602497	1	ENSRNOG00000034855	SNORD33
P-STAT3	95600999	95602497	1	ENSRNOG00000035279	SNORD33
P-STAT3	95600999	95602497	1	ENSRNOG00000036062	SNORD34
P-STAT3	95600999	95602497	1	ENSRNOG00000035241	SNORD35
P-STAT3	95600999	95602497	1	ENSRNOG00000020595	Rps11
P-STAT3	95600999	95602497	1	ENSRNOG00000035072	SNORD35
P-STAT3	95689390	95690806	1,4	ENSRNOG00000020686	Dkk1l
P-STAT3	95689390	95690806	1,4	ENSRNOG00000020695	Tead2
P-STAT3	96084908	96085454	1,23	ENSRNOG00000020990	Fgf21
P-STAT3	96084908	96085454	1,23	ENSRNOG00000020995	Fut1
P-STAT3	96084908	96085454	1,23	ENSRNOG00000024678	Izumo1
P-STAT3	96094028	96094972	1,12	ENSRNOG00000021004	Rasip1
P-STAT3	96149563	96149997	1,23	ENSRNOG00000021016	Ntn5
P-STAT3	96183114	96184253	1,06	ENSRNOG00000021032	Sphk2
P-STAT3	96183114	96184253	1,06	ENSRNOG00000021035	Rpl18

P-STAT3	96193362	96194326	0,95	ENSRNOG00000021037	Spaca4
P-STAT3	96704528	96705840	1,12	ENSRNOG00000021130	ABCC8_RAT
P-STAT3	99443112	99443773	1,12	ENSRNOG00000014706	Dbx1
P-STAT3	99445121	99445650	1,51	ENSRNOG00000014706	Dbx1
P-STAT3	108956177	108956621	1,67	ENSRNOG00000010803	Gabra5
P-STAT3	130883998	130884354	1,34	ENSRNOG00000011160	Sv2b
P-STAT3	135514002	135514258	1,45	ENSRNOG00000015086	Plin
P-STAT3	135618839	135619198	1,62	ENSRNOG00000014610	Anpep
P-STAT3	136074635	136075879	0,89	ENSRNOG00000013553	NGRN_RAT
P-STAT3	136083346	136083680	1,23	ENSRNOG00000013149	Vps33b
P-STAT3	136086121	136086670	1,12	ENSRNOG00000013149	Vps33b
P-STAT3	140875449	140875912	1,23	ENSRNOG00000013223	FAAA_RAT
P-STAT3	146752878	146753317	1,23	ENSRNOG00000018322	Picalm
P-STAT3	146754476	146754932	1,28	ENSRNOG00000018322	Picalm
P-STAT3	154944082	154944613	1,56	ENSRNOG00000012788	Clns1a
P-STAT3	156142610	156143904	0,95	ENSRNOG00000042782	RGD1561870
P-STAT3	156699411	156700371	1,23	ENSRNOG00000036859	Gdpd5
P-STAT3	157030642	157031611	1,06	ENSRNOG00000017976	Slco2b1
P-STAT3	158917637	158918391	1,12	ENSRNOG00000019560	Pde2a
P-STAT3	159292872	159293534	1,28	ENSRNOG00000019730	Inpp1l
P-STAT3	159472226	159473291	0,95	ENSRNOG00000020150	Il18bp
P-STAT3	160187222	160188224	1,84	ENSRNOG00000018517	Trim21
P-STAT3	160220540	160221196	1,17	ENSRNOG00000018512	Olr44
P-STAT3	160485645	160486194	1,28	ENSRNOG00000015444	Olr49
P-STAT3	160976103	160977352	0,84	ENSRNOG00000015785	Olr85
P-STAT3	161688580	161689457	1,12	ENSRNOG000000031983	Olr130
P-STAT3	161690285	161690859	1,23	ENSRNOG000000031983	Olr130
P-STAT3	162882593	162883442	1	ENSRNOG00000017366	Olr192
P-STAT3	163951141	163951500	1,34	ENSRNOG000000033440	Olr209
P-STAT3	165542715	165543181	1,28	ENSRNOG000000028802	Olr250
P-STAT3	165956839	165957971	1,06	ENSRNOG000000033306	Olr268
P-STAT3	165999243	165999883	1,34	ENSRNOG000000028923	Olr270
P-STAT3	166407837	166408279	1,23	ENSRNOG00000015221	Eif3f
P-STAT3	166407837	166408279	1,23	ENSRNOG00000015082	Nlrp10
P-STAT3	167768388	167769415	1,12	ENSRNOG00000010017	Wee1
P-STAT3	169964239	169965588	1,12	ENSRNOG00000016343	Dkk3
P-STAT3	170073702	170074442	1,23	ENSRNOG00000016244	Mical2
P-STAT3	172777434	172778172	1,45	ENSRNOG00000011074	Calcb
P-STAT3	176341558	176342670	0,84	ENSRNOG00000017751	Arl6ip1
P-STAT3	178972660	178973009	1,62	ENSRNOG00000027505	Abca15
P-STAT3	181055640	181056314	1,34	ENSRNOG00000019112	Chp2
P-STAT3	184410405	184411439	1,23	ENSRNOG000000042706	LOC10027184
P-STAT3	184794365	184795311	1,12	ENSRNOG00000016635	LOC361646
P-STAT3	185454432	185454883	1,28	ENSRNOG00000017429	Lat
P-STAT3	185713314	185713743	1,23	ENSRNOG00000018761	Eif3c
P-STAT3	185713314	185713743	1,23	ENSRNOG000000035425	U6
P-STAT3	185852815	185853149	1,23	ENSRNOG00000019369	Giyd2
P-STAT3	186478111	186478980	1,17	ENSRNOG00000017804	01-wrz
P-STAT3	186541757	186542313	1,23	ENSRNOG000000030632	Sephs2

P-STAT3	186877962	186878821	1,79	ENSRNOG00000028771	LOC691909
P-STAT3	187121916	187122447	1,34	ENSRNOG00000019302	Stx4
P-STAT3	187159339	187159666	1,34	ENSRNOG00000016683	Znf668
P-STAT3	187159339	187159666	1,34	ENSRNOG00000026115	Znf646
P-STAT3	187465370	187465840	1,34	ENSRNOG00000019851	CX6A2_RAT
P-STAT3	198963181	198963640	1,28	ENSRNOG00000006962	Stk32c
P-STAT3	198986383	198986927	1,23	ENSRNOG00000017538	Lrrc27
P-STAT3	201276300	201276944	1,12	ENSRNOG00000015152	Pkp3
P-STAT3	201485181	201486115	1,17	ENSRNOG00000017927	Drd4
P-STAT3	201646027	201646476	1,4	ENSRNOG00000019199	Efcab4a
P-STAT3	201649703	201650352	1,34	ENSRNOG00000019215	Cd151
P-STAT3	202682099	202682452	1,34	ENSRNOG00000020245	Syt8
P-STAT3	202824954	202825393	1,23	ENSRNOG00000040350	rno-mir-675
P-STAT3	202824954	202825393	1,23	ENSRNOG00000020367	Mir675
P-STAT3	204244213	204244705	1,23	ENSRNOG00000020776	Dhcr7
P-STAT3	205368309	205369540	1,06	ENSRNOG00000020918	Ccnd1
P-STAT3	205771918	205772562	1,34	ENSRNOG00000013448	Mrgprd
P-STAT3	206736925	206738170	1,23	ENSRNOG00000021724	Ptprcap
P-STAT3	206747005	206747854	1,12	ENSRNOG00000021689	Rps6kb2
P-STAT3	207208572	207209403	0,95	ENSRNOG00000019356	LOC688721
P-STAT3	207524806	207525840	1,73	ENSRNOG00000019832	Bbs1
P-STAT3	207643306	207644260	1,17	ENSRNOG00000020025	Slc29a2
P-STAT3	207659137	207660192	1,23	ENSRNOG00000020110	B3gnt1
P-STAT3	207659137	207660192	1,23	ENSRNOG00000020117	Brms1
P-STAT3	207669322	207670371	1,79	ENSRNOG00000020133	Rin1
P-STAT3	208068430	208068857	2,07	ENSRNOG00000020551	Bles03
P-STAT3	208111533	208112320	1,34	ENSRNOG00000027096	Ctsw
P-STAT3	208311697	208312664	1,23	ENSRNOG00000020742	Pcnxl3
P-STAT3	208311697	208312664	1,23	ENSRNOG00000020773	Map3k11
P-STAT3	208548146	208549303	1,56	ENSRNOG00000020892	Dpf2
P-STAT3	208681276	208681750	1,23	ENSRNOG00000020950	Syvn1
P-STAT3	208882767	208883006	1,28	ENSRNOG00000021000	NALDL_RAT
P-STAT3	209055434	209056178	1,12	ENSRNOG00000043503	Ehd1
P-STAT3	209583348	209583697	1,67	ENSRNOG00000021132	RGD1309710
P-STAT3	209589106	209590673	1,12	ENSRNOG00000021125	Prdx5
P-STAT3	209668641	209669391	1,12	ENSRNOG00000023023	Trpt1
P-STAT3	209668641	209669391	1,12	ENSRNOG00000021158	Nudt22
P-STAT3	209668641	209669391	1,12	ENSRNOG00000043060	Dnajc4
P-STAT3	209771339	209772918	1	ENSRNOG00000022428	Flrt1
P-STAT3	211409219	211409863	1,12	ENSRNOG00000018847	Stx5
P-STAT3	211427597	211428361	1	ENSRNOG00000019069	Nxf1
P-STAT3	212696185	212696721	1,28	ENSRNOG00000020531	Fen1
P-STAT3	213097375	213097715	1,51	ENSRNOG00000020704	Dak
P-STAT3	214597340	214598994	1	ENSRNOG00000021013	Stx3
P-STAT3	215577346	215577690	1,45	ENSRNOG00000012067	Fam111a
P-STAT3	216123812	216124293	1,28	ENSRNOG00000031007	Olr347
P-STAT3	216307825	216308571	1,12	ENSRNOG00000031830	Olr357
P-STAT3	222229372	222230311	1	ENSRNOG00000012156	Ostf1
P-STAT3	222229372	222230311	1	ENSRNOG00000012665	LOC499330

P-STAT3	227964775	227965208	1,4	ENSRNOG00000015232	Pip5k1b
P-STAT3	232603868	232604312	1,4	ENSRNOG00000015137	RGD1310039
P-STAT3	233776792	233777248	1,28	ENSRNOG00000011308	Uhrf2
P-STAT3	238571356	238571710	1,34	ENSRNOG00000022839	Ifit3
P-STAT3	238890705	238892394	0,84	ENSRNOG00000018929	Kif20b
P-STAT3	241948464	241949513	1	ENSRNOG00000016750	Cyp26a1
P-STAT3	246963863	246964842	1,23	ENSRNOG00000026065	Slit1
P-STAT3	249081986	249082520	1,28	ENSRNOG00000012684	Bloc1s2
P-STAT3	249601545	249603197	0,95	ENSRNOG00000014234	Hif1an
P-STAT3	249601545	249603197	0,95	ENSRNOG00000014078	Ndufb8
P-STAT3	250056785	250058236	1,67	ENSRNOG00000014650	Sema4g
P-STAT3	250254951	250255310	1,23	ENSRNOG00000016120	Tlx1
P-STAT3	251351805	251352357	1,23	ENSRNOG00000019124	Elovl3
P-STAT3	251556857	251557701	1,12	ENSRNOG00000019574	CUED2_RAT
P-STAT3	251556857	251557701	1,12	ENSRNOG00000040448	rno-mir-146b
P-STAT3	252409585	252410222	1,17	ENSRNOG00000020304	Pdcd11
P-STAT3	252460422	252461162	1,12	ENSRNOG00000020325	Calhm2
P-STAT3	252909251	252909883	1,28	ENSRNOG00000020376	Obfc1
P-STAT3	253060412	253061236	1,51	ENSRNOG00000012110	Col17a1
P-STAT3	262554359	262555513	1,34	ENSRNOG00000016659	Habp2
P-STAT3	264874530	264876280	1	ENSRNOG00000017438	Gfra1
P-STAT3	10491088	10491412	1,66	ENSRNOG00000002895	Nagpa
P-STAT3	10492081	10492430	1,22	ENSRNOG00000002895	Nagpa
P-STAT3	10646021	10646705	1,11	ENSRNOG00000003065	N-pac
P-STAT3	11068623	11069319	1,16	ENSRNOG00000004608	Magmas
P-STAT3	11920630	11921079	1,27	ENSRNOG00000007576	Znf597
P-STAT3	13287902	13288366	1,38	ENSRNOG00000005336	Prss27
P-STAT3	13475429	13475883	1,72	ENSRNOG00000007436	LOC10015822
P-STAT3	13475429	13475883	1,72	ENSRNOG00000045099	U6
P-STAT3	13669646	13670076	1,33	ENSRNOG00000008703	Rnps1
P-STAT3	13971072	13971341	1,38	ENSRNOG00000014179	Rps2
P-STAT3	13971072	13971341	1,38	ENSRNOG00000040534	SNORA64
P-STAT3	14141650	14142179	1,33	ENSRNOG00000015749	Nme3
P-STAT3	14141650	14142179	1,33	ENSRNOG00000015479	Mrps34
P-STAT3	14145431	14147000	0,83	ENSRNOG00000015749	Nme3
P-STAT3	14145431	14147000	0,83	ENSRNOG00000024867	RGD1304924
P-STAT3	14488726	14489065	1,33	ENSRNOG00000024455	Gnptg
P-STAT3	14488726	14489065	1,33	ENSRNOG00000017858	RGD1565744
P-STAT3	14995641	14996065	1,22	ENSRNOG00000019174	Chtf18
P-STAT3	14995641	14996065	1,22	ENSRNOG00000023639	Rpusd1
P-STAT3	15080767	15081293	1,49	ENSRNOG00000022248	Fbxl16
P-STAT3	15091409	15091934	1,27	ENSRNOG00000019729	Jmjd8
P-STAT3	15098864	15099713	1,38	ENSRNOG00000019798	Stub1
P-STAT3	15100709	15102143	1,05	ENSRNOG00000019798	Stub1
P-STAT3	15100709	15102143	1,05	ENSRNOG00000019921	Rhbdl1
P-STAT3	15113290	15114045	1,33	ENSRNOG00000019930	Rhot2
P-STAT3	15584455	15585015	1,11	ENSRNOG00000029886	Hba-a2
P-STAT3	18474108	18474457	1,49	ENSRNOG00000032417	GBRP_RAT
P-STAT3	25763622	25764073	1,22	ENSRNOG00000003202	Hmmr

P-STAT3	25763622	25764073	1,22	ENSRNOG00000003225	Nudcd2
P-STAT3	25763622	25764073	1,22	ENSRNOG000000041833	U4
P-STAT3	34141404	34141840	1,22	ENSRNOG000000031138	Irgm
P-STAT3	37097780	37098214	1,38	ENSRNOG000000022076	Agxt2l2
P-STAT3	40590325	40591164	1,11	ENSRNOG000000011892	Slc36a2
P-STAT3	44093615	44094164	1,27	ENSRNOG000000002845	LOC691286
P-STAT3	44461501	44461861	1,22	ENSRNOG000000031194	Olr1431
P-STAT3	45056657	45057197	1,38	ENSRNOG000000032501	Olr1458
P-STAT3	45471064	45471932	1,22	ENSRNOG000000022725	RGD1306000
P-STAT3	45508684	45509037	1,22	ENSRNOG000000002944	RGD1304587
P-STAT3	47739247	47739700	1,22	ENSRNOG000000002523	Epn2
P-STAT3	53775601	53776150	1,55	ENSRNOG000000002987	Myh1
P-STAT3	54408728	54409477	1,11	ENSRNOG000000003633	Rcvrn
P-STAT3	55132673	55134043	1	ENSRNOG000000003947	Ntn1
P-STAT3	55715931	55716474	1,27	ENSRNOG000000004566	Arhgef15
P-STAT3	55847608	55848957	1,11	ENSRNOG000000006989	Vamp2
P-STAT3	56202228	56203187	1,11	ENSRNOG0000000037613	Jmjd3
P-STAT3	56397563	56398898	1,05	ENSRNOG000000010520	Wdr79
P-STAT3	56397563	56398898	1,05	ENSRNOG000000010756	Tp53
P-STAT3	56754923	56755577	1,27	ENSRNOG000000016360	Gps2
P-STAT3	56896610	56897034	1,27	ENSRNOG000000018693	Asgr1
P-STAT3	57529085	57529546	1,11	ENSRNOG000000003815	Slc25a11
P-STAT3	57582136	57582585	1,33	ENSRNOG0000000035300	U3
P-STAT3	57582136	57582585	1,33	ENSRNOG0000000037418	Inca1
P-STAT3	59197315	59198164	1	ENSRNOG000000014953	Fbxo39
P-STAT3	59376588	59376917	1,99	ENSRNOG000000015801	Spns2
P-STAT3	59852308	59852967	1,11	ENSRNOG000000017912	Atp2a3
P-STAT3	62756153	62756482	1,49	ENSRNOG000000003233	Serpinf2
P-STAT3	62758197	62758746	1,27	ENSRNOG000000003233	Serpinf2
P-STAT3	62771240	62772362	1,05	ENSRNOG000000003243	Wdr81
P-STAT3	64532055	64533212	1	ENSRNOG000000010337	Slc13a2
P-STAT3	64607448	64607808	1,44	ENSRNOG000000010031	Q7TQ11_RAT
P-STAT3	64607448	64607808	1,44	ENSRNOG000000010244	Sarm1
P-STAT3	64865760	64866099	1,33	ENSRNOG000000022582	Fam58b
P-STAT3	65443038	65443362	1,33	ENSRNOG000000012929	Wsb1
P-STAT3	65778354	65779016	1,11	ENSRNOG000000014135	Rab11fip4
P-STAT3	65778354	65779016	1,11	ENSRNOG0000000045307	U6
P-STAT3	71550498	71551287	1,22	ENSRNOG000000010335	Mmp28
P-STAT3	71550498	71551287	1,22	ENSRNOG000000010604	Taf15
P-STAT3	71745040	71745588	1,38	ENSRNOG000000011205	Ccl3
P-STAT3	73147127	73147681	1,22	ENSRNOG000000027860	Ggnbp2
P-STAT3	75081742	75082417	1,11	ENSRNOG000000004549	Dhx40
P-STAT3	75884018	75884452	1,33	ENSRNOG000000007496	Mtmr4
P-STAT3	82852821	82853248	1,61	ENSRNOG000000002828	Tob1
P-STAT3	84283817	84284297	1,83	ENSRNOG000000005392	Ngfr
P-STAT3	85190385	85191334	1,22	ENSRNOG000000023881	Skap1
P-STAT3	85193248	85194197	1,05	ENSRNOG000000023881	Skap1
P-STAT3	86322878	86323704	1,16	ENSRNOG000000011475	Snip
P-STAT3	86750080	86751660	1	ENSRNOG000000021536	Plxdc1

P-STAT3	87526929	87527362	1,22	ENSRNOG00000009066	Thra
P-STAT3	87935986	87936655	1,11	ENSRNOG00000010665	Ccr7
P-STAT3	88488714	88489271	1,22	ENSRNOG00000013896	Krt40
P-STAT3	89044513	89045073	1,22	ENSRNOG000000031805	Krt1-5
P-STAT3	89060898	89061547	1,16	ENSRNOG00000014070	Krt13
P-STAT3	89148245	89148695	1,44	ENSRNOG00000003899	Krt14
P-STAT3	89177116	89178050	1,11	ENSRNOG00000014441	Krt16
P-STAT3	89199335	89200007	1,11	ENSRNOG00000034087	Krt42
P-STAT3	89517049	89517776	1,11	ENSRNOG00000017496	Cnp
P-STAT3	89650915	89651464	1,27	ENSRNOG00000018364	Gcn5l2
P-STAT3	89650915	89651464	1,27	ENSRNOG000000036819	Hspb9
P-STAT3	89742590	89743044	1,22	ENSRNOG00000019075	Stat5b
P-STAT3	90572658	90573807	0,94	ENSRNOG00000020701	Brca1
P-STAT3	90572658	90573807	0,94	ENSRNOG00000020730	Nbr1
P-STAT3	90827517	90828270	1,22	ENSRNOG00000020792	Etv4
P-STAT3	91041235	91041589	1,49	ENSRNOG00000036796	RGD1565533
P-STAT3	91470424	91471269	1,38	ENSRNOG00000020951	Slc4a1
P-STAT3	91813662	91814107	1,22	ENSRNOG00000002748	Ccdc43
P-STAT3	92407231	92408185	1,22	ENSRNOG00000003275	RGD1359156
P-STAT3	92552705	92553477	1,33	ENSRNOG000000028569	Arhgap27
P-STAT3	95557690	95558163	1,22	ENSRNOG000000025448	Limd2
P-STAT3	95654331	95654780	1,66	ENSRNOG000000034533	SNORA51
P-STAT3	95654331	95654780	1,66	ENSRNOG000000009857	RRMJ3_RAT
P-STAT3	99107037	99107791	1,38	ENSRNOG000000042738	Prkar1a
P-STAT3	103246849	103247578	1,16	ENSRNOG000000002793	Sstr2
P-STAT3	105706806	105707753	1	ENSRNOG000000003918	Slc25a19
P-STAT3	105819673	105820217	1,66	ENSRNOG000000003990	Grb2
P-STAT3	105918699	105919028	1,66	ENSRNOG000000004310	Caskin2
P-STAT3	106244891	106245645	1,05	ENSRNOG000000008256	Mrpl38
P-STAT3	106246886	106247272	1,27	ENSRNOG000000008256	Mrpl38
P-STAT3	106356651	106357520	1,22	ENSRNOG000000009343	Evpl
P-STAT3	106813850	106814679	1,61	ENSRNOG00000012083	St6galnac2
P-STAT3	106953776	106954134	1,27	ENSRNOG000000000247	Mfsd11
P-STAT3	107958261	107958830	1,22	ENSRNOG000000002946	Socs3
P-STAT3	109779709	109780247	1,11	ENSRNOG000000036701	Actg1
P-STAT3	109786944	109787288	1,44	ENSRNOG000000036700	Fscn2
P-STAT3	109995988	109996837	1,27	ENSRNOG000000036685	Npb
P-STAT3	109999467	110000313	1,11	ENSRNOG000000036685	Npb
P-STAT3	110012269	110012589	1,33	ENSRNOG000000036684	Pcyt2
P-STAT3	110039601	110040645	1	ENSRNOG000000036682	Pycr1
P-STAT3	110039601	110040645	1	ENSRNOG000000036681	Myadml2
P-STAT3	110282348	110282705	1,22	ENSRNOG000000036673	Sectm1b
P-STAT3	2179735	2180479	1,16	ENSRNOG000000000718	Cggbp1
P-STAT3	15800113	15800650	1,28	ENSRNOG000000001573	Usp25
P-STAT3	28105898	28107436	1,22	ENSRNOG000000001575	Grik1
P-STAT3	28774573	28775142	1,22	ENSRNOG000000040064	Krtap16-5
P-STAT3	29298558	29298902	1,33	ENSRNOG000000043017	Krtap7-1
P-STAT3	32312663	32313606	1,22	ENSRNOG000000001986	LOC498063
P-STAT3	34879225	34879754	1,22	ENSRNOG000000001662	Dyrk1a

P-STAT3	37461416	37461855	1,39	ENSRNOG00000001959	Mx1
P-STAT3	37616412	37617239	1,22	ENSRNOG00000001976	Tmprss2
P-STAT3	41965568	41966660	1,16	ENSRNOG000000039704	Olr1538
P-STAT3	42093346	42093888	1,39	ENSRNOG000000029721	Olr1543
P-STAT3	64975147	64975686	1,22	ENSRNOG000000026085	Rabl3
P-STAT3	66152897	66153521	1,28	ENSRNOG00000002265	Casr
P-STAT3	67946562	67947000	1,61	ENSRNOG00000002187	Ropn1
P-STAT3	68192434	68193063	1,11	ENSRNOG00000001706	Kalrn
P-STAT3	68195985	68196324	2,72	ENSRNOG00000001706	Kalrn
P-STAT3	70201182	70201531	1,39	ENSRNOG00000001757	Tm4sf19
P-STAT3	82425235	82425586	1,33	ENSRNOG00000001748	Polr2h
P-STAT3	82425235	82425586	1,33	ENSRNOG00000001742	Clcn2
P-STAT3	82832397	82832851	1,22	ENSRNOG000000023271	PARL_RAT
P-STAT3	84747144	84747483	1,28	ENSRNOG000000021891	Zdhhc8
P-STAT3	84997817	84998156	1,55	ENSRNOG00000001839	Vpreb2
P-STAT3	85079239	85079789	1,28	ENSRNOG000000037997	Tssk2
P-STAT3	85079239	85079789	1,28	ENSRNOG000000032856	Tssk1
P-STAT3	85079239	85079789	1,28	ENSRNOG000000029216	Dgcr2
P-STAT3	85443247	85443792	1,28	ENSRNOG00000001873	P2rx6
P-STAT3	85851030	85851764	1,28	ENSRNOG00000001861	Ydjc
P-STAT3	86146997	86147346	1,61	ENSRNOG00000001845	Top3b
P-STAT3	86146997	86147346	1,61	ENSRNOG000000043140	Vpreb1
P-STAT3	8980283	8981232	1,09	ENSRNOG000000039832	Gpcr12
P-STAT3	9136739	9137296	1,26	ENSRNOG00000000969	Cyp3a18
P-STAT3	9802669	9803038	1,37	ENSRNOG00000000991	Arpc1b
P-STAT3	9803294	9804118	0,99	ENSRNOG00000000991	Arpc1b
P-STAT3	11342743	11343476	1,2	ENSRNOG000000024605	LOC498145
P-STAT3	14509627	14509956	1,26	ENSRNOG00000001250	Lfng
P-STAT3	14577981	14578830	0,99	ENSRNOG00000001252	Chst12
P-STAT3	14692083	14693132	0,99	ENSRNOG00000001253	Eif3s9
P-STAT3	15803298	15803727	1,2	ENSRNOG00000001290	Cox19
P-STAT3	16521785	16522188	1,2	ENSRNOG000000028651	RGD1566386
P-STAT3	16817606	16817940	1,7	ENSRNOG00000001324	Asmt
P-STAT3	16821841	16823265	0,99	ENSRNOG00000001324	Asmt
P-STAT3	16821841	16823265	0,99	ENSRNOG000000028211	LOC288526
P-STAT3	16821841	16823265	0,99	ENSRNOG000000028166	Asmtl
P-STAT3	16832340	16833287	1,15	ENSRNOG00000001325	Il3ra
P-STAT3	19585983	19586434	1,64	ENSRNOG00000001410	Gigyf1
P-STAT3	19690591	19691450	0,99	ENSRNOG00000001402	Lrch4
P-STAT3	19690591	19691450	0,99	ENSRNOG000000024922	Fbxo24
P-STAT3	20820920	20821975	0,99	ENSRNOG00000001419	Cldn15
P-STAT3	21542776	21543225	1,2	ENSRNOG00000001425	Sh2b2
P-STAT3	22470372	22470706	1,31	ENSRNOG00000001451	Fkbp6
P-STAT3	23174812	23175368	1,48	ENSRNOG000000021856	Lat2
P-STAT3	27573503	27574357	0,99	ENSRNOG000000042384	Kctd7
P-STAT3	27894865	27896019	1,04	ENSRNOG000000038495	14-wrz
P-STAT3	28739152	28739606	1,2	ENSRNOG00000000938	Ran
P-STAT3	33122276	33122900	1,15	ENSRNOG00000001019	Tect2
P-STAT3	33607667	33608308	1,31	ENSRNOG00000001080	Arl6ip4

P-STAT3	33783403	33784452	1,04	ENSRNOG000000038002	Ccdc62
P-STAT3	34548333	34548964	1,59	ENSRNOG00000001338	Hpd
P-STAT3	35116650	35117181	1,2	ENSRNOG00000001296	P2rx7
P-STAT3	35120554	35121383	1,37	ENSRNOG00000001296	P2rx7
P-STAT3	36147975	36148706	1,04	ENSRNOG00000001347	Adam1a
P-STAT3	36797192	36797641	1,15	ENSRNOG00000024462	Oas1d
P-STAT3	37296054	37297572	1,31	ENSRNOG00000001391	Sdsl
P-STAT3	42761707	42762374	1,31	ENSRNOG00000001177	Acads
P-STAT3	42969184	42970356	1,26	ENSRNOG00000001187	Oasl
P-STAT3	43225750	43226497	1,31	ENSRNOG00000001195	Trpv4
P-STAT3	43370781	43371221	1,42	ENSRNOG00000000691	Foxn4
P-STAT3	43532792	43533126	1,2	ENSRNOG00000000692	Ung
P-STAT3	43841990	43843337	1,26	ENSRNOG00000000699	Selplg
P-STAT3	46033284	46033640	1,42	ENSRNOG00000037483	Ep400
P-STAT3	46164512	46164841	1,31	ENSRNOG00000037480	Ddx51
P-STAT3	18233607	18234193	1,24	ENSRNOG00000029841	Cdh19
P-STAT3	38182255	38182814	1,41	ENSRNOG00000021586	Gpr39
P-STAT3	46276228	46276877	1,13	ENSRNOG00000028368	Etnk2
P-STAT3	47148153	47149484	1,07	ENSRNOG00000003336	Mybph
P-STAT3	48093975	48095136	1,24	ENSRNOG00000005277	Ptprv
P-STAT3	48093975	48095136	1,24	ENSRNOG00000005807	Ptpn7
P-STAT3	48320921	48321754	1,13	ENSRNOG00000007185	Lmod1
P-STAT3	57603654	57604062	1,29	ENSRNOG00000003545	Uchl5
P-STAT3	57603654	57604062	1,29	ENSRNOG00000043601	snoU109
P-STAT3	58629766	58630727	1,13	ENSRNOG00000003959	Rgs18
P-STAT3	66374375	66374737	1,24	ENSRNOG00000002454	Rnf2
P-STAT3	75271073	75271712	1,41	ENSRNOG00000002468	Tnr
P-STAT3	75570809	75571463	1,13	ENSRNOG00000002548	Tnn
P-STAT3	76592433	76593078	1,35	ENSRNOG00000035904	SNORD74
P-STAT3	76592433	76593078	1,35	ENSRNOG00000041615	SNORD75
P-STAT3	76592433	76593078	1,35	ENSRNOG00000040819	SNORD24
P-STAT3	76592433	76593078	1,35	ENSRNOG00000040499	SNORD44
P-STAT3	76592433	76593078	1,35	ENSRNOG00000040783	SNORD78
P-STAT3	76592433	76593078	1,35	ENSRNOG00000040595	SNORD79
P-STAT3	76592433	76593078	1,35	ENSRNOG00000035336	SNORD77
P-STAT3	76592433	76593078	1,35	ENSRNOG00000035760	SNORD47
P-STAT3	76592433	76593078	1,35	ENSRNOG00000034422	SNORD81
P-STAT3	77481609	77481965	1,86	ENSRNOG00000002978	Faslg
P-STAT3	80071356	80072507	1,01	ENSRNOG00000002884	Blzf1
P-STAT3	81515930	81516399	1,13	ENSRNOG00000003298	Cd247
P-STAT3	81515930	81516399	1,13	ENSRNOG00000044631	5S_rRNA
P-STAT3	81974060	81974926	1,07	ENSRNOG00000003790	Mael
P-STAT3	82328870	82329234	1,24	ENSRNOG00000025119	Fmo9
P-STAT3	83354567	83354921	1,24	ENSRNOG00000004642	Lmx1a
P-STAT3	86865299	86865747	1,24	ENSRNOG00000024382	Fcgr3a
P-STAT3	87136445	87137692	0,9	ENSRNOG00000038372	Ndufs2
P-STAT3	87136445	87137692	0,9	ENSRNOG00000003538	Adamts4
P-STAT3	87291010	87291466	1,41	ENSRNOG00000004192	Arhgap30
P-STAT3	88055810	88056149	1,29	ENSRNOG00000005166	Nhlh1

P-STAT3	88486111	88486960	1,29	ENSRNOG00000008054	Igsf9
P-STAT3	96582838	96583574	1,13	ENSRNOG00000003247	RGD1305572
P-STAT3	96663549	96665128	0,9	ENSRNOG00000003286	Lefty1
P-STAT3	98828020	98828691	1,24	ENSRNOG00000003562	Susd4
P-STAT3	100838080	100839028	1,07	ENSRNOG000000037850	Mosc2
P-STAT3	103082441	103083177	1,13	ENSRNOG00000002501	RGD1309586
P-STAT3	109220028	109220402	1,97	ENSRNOG00000006470	Camk1g
P-STAT3	920258	921117	1,17	ENSRNOG00000028855	Vom2r71
P-STAT3	1913102	1913953	1,4	ENSRNOG00000000065	Pde6b
P-STAT3	3007134	3007590	1,29	ENSRNOG00000002073	Brdt
P-STAT3	5612709	5613148	1,68	ENSRNOG00000022032	Abcg3l2
P-STAT3	6288645	6289194	1,57	ENSRNOG00000030216	Abcg3l1
P-STAT3	6541776	6542334	1,29	ENSRNOG00000002154	Mepe
P-STAT3	6858809	6859363	1,23	ENSRNOG00000002210	Hsd17b11
P-STAT3	12800125	12800701	1,62	ENSRNOG00000002004	Prdm8
P-STAT3	14872533	14873061	1,4	ENSRNOG00000002070	Mrpl1
P-STAT3	17556186	17557314	1,17	ENSRNOG00000002433	G3bp2
P-STAT3	17598748	17599202	1,34	ENSRNOG00000002506	CDKL2_RAT
P-STAT3	20164121	20164855	1,17	ENSRNOG00000003119	Gc
P-STAT3	20738271	20738796	1,45	ENSRNOG00000003134	Slc4a4
P-STAT3	22454119	22454580	1,23	ENSRNOG00000001980	Ugt2b36
P-STAT3	26618182	26619045	1,06	ENSRNOG00000001912	Srd5a2l2
P-STAT3	33150194	33150834	1,17	ENSRNOG00000002074	Rest
P-STAT3	37755650	37756895	0,95	ENSRNOG00000002278	Tec
P-STAT3	38110147	38110676	1,34	ENSRNOG00000002302	CORIN_RAT
P-STAT3	39046730	39047074	1,29	ENSRNOG00000002336	Gabra4
P-STAT3	39047511	39047964	1,29	ENSRNOG00000002336	Gabra4
P-STAT3	39568439	39569179	1,12	ENSRNOG00000002349	Gabra2
P-STAT3	81355990	81356337	1,51	ENSRNOG00000009572	Hgfac
P-STAT3	81356681	81357332	1,45	ENSRNOG00000009572	Hgfac
P-STAT3	82762989	82764175	1,01	ENSRNOG00000017259	Tacc3
P-STAT3	82762989	82764175	1,01	ENSRNOG00000037162	Slbp
P-STAT3	82764831	82765395	1,45	ENSRNOG00000037162	Slbp
P-STAT3	82764831	82765395	1,45	ENSRNOG00000017259	Tacc3
P-STAT3	85607612	85608456	1,4	ENSRNOG00000008716	Nefh
P-STAT3	89542380	89543025	1,23	ENSRNOG00000005141	Hus1
P-STAT3	92358110	92359443	0,95	ENSRNOG00000037621	RGD1309870
P-STAT3	97908319	97908753	1,23	ENSRNOG00000005326	Cnrip1
P-STAT3	104449284	104450073	1,12	ENSRNOG00000037532	LOC690352
P-STAT3	104574275	104574849	1,12	ENSRNOG00000005601	Pex13
P-STAT3	110169035	110169664	1,12	ENSRNOG00000003712	Smek2
P-STAT3	3786497	3787257	1,23	ENSRNOG00000027171	Ndst2
P-STAT3	3866452	3867121	1,23	ENSRNOG00000040122	Myoz1
P-STAT3	18685284	18685928	1,4	ENSRNOG00000007817	Kctd6
P-STAT3	19081536	19081990	1,18	ENSRNOG00000009470	Flnb
P-STAT3	21571975	21572607	1,12	ENSRNOG00000009481	Ddhd1
P-STAT3	22615266	22615613	1,68	ENSRNOG00000009785	B2RZ50_RAT
P-STAT3	27347451	27347993	1,12	ENSRNOG00000010389	Ndrp2
P-STAT3	27347451	27347993	1,12	ENSRNOG00000025473	Tppp2

P-STAT3	33037443	33038097	1,29	ENSRNOG00000016828	Cmtm5
P-STAT3	33067146	33067901	1,29	ENSRNOG00000025757	Myh6
P-STAT3	33722850	33723279	1,23	ENSRNOG00000019438	Rnf31
P-STAT3	33722850	33723279	1,23	ENSRNOG00000019162	Fam158a
P-STAT3	33754268	33754622	1,23	ENSRNOG00000019503	Rec8
P-STAT3	33948131	33949275	1,29	ENSRNOG00000020401	Adcy4
P-STAT3	33955429	33956460	1,18	ENSRNOG00000020465	Ripk3
P-STAT3	34028806	34029260	1,23	ENSRNOG00000020503	Cbln3
P-STAT3	34028806	34029260	1,23	ENSRNOG00000020506	RGD1565688
P-STAT3	42091635	42091887	1,4	ENSRNOG00000010042	Wdfy2
P-STAT3	45379907	45380459	1,23	ENSRNOG00000016177	Scara3
P-STAT3	46173050	46173621	1,34	ENSRNOG00000009522	Adra1a<i><s
P-STAT3	46779725	46780081	1,29	ENSRNOG00000011548	Ebf2
P-STAT3	49848542	49849097	1,34	ENSRNOG00000015495	Slc25a37
P-STAT3	50183680	50184344	1,23	ENSRNOG00000017373	Rhobtb2
P-STAT3	53651205	53651964	1,46	ENSRNOG00000015042	Cysltr2
P-STAT3	61060647	61061419	1,01	ENSRNOG00000013101	Pcdh8
P-STAT3	70770100	70770346	1,34	ENSRNOG00000013306	Pcdh20
P-STAT3	79774249	79774850	1,23	ENSRNOG00000031100	Klhl1
P-STAT3	82881120	82882168	1,12	ENSRNOG00000009125	Dis3
P-STAT3	82881120	82882168	1,12	ENSRNOG00000009208	Pibf1
P-STAT3	90012687	90013726	1,18	ENSRNOG00000010058	Spry2
P-STAT3	6311700	6312254	1,29	ENSRNOG00000017369	Mustn1
P-STAT3	6556080	6556419	1,24	ENSRNOG00000018358	Nt5dc2
P-STAT3	7480639	7480978	1,52	ENSRNOG00000019718	Galntl2
P-STAT3	17687052	17687391	1,35	ENSRNOG00000011912	Tmem38a
P-STAT3	18634358	18636392	1,12	ENSRNOG00000017552	Mrpl34
P-STAT3	18634358	18636392	1,12	ENSRNOG00000039417	Dda1
P-STAT3	18634358	18636392	1,12	ENSRNOG00000000054	Abhd8
P-STAT3	18726315	18726684	1,52	ENSRNOG00000017949	Fam125a
P-STAT3	18808764	18809310	1,24	ENSRNOG00000023317	Glt25d1
P-STAT3	19166824	19167771	1,01	ENSRNOG00000019228	Pik3r2
P-STAT3	19397188	19398637	0,9	ENSRNOG00000019824	Eil
P-STAT3	19457826	19458080	1,29	ENSRNOG00000020088	Klhl26
P-STAT3	22241718	22242267	1,29	ENSRNOG00000011826	Lzts1
P-STAT3	24920812	24921385	1,35	ENSRNOG00000014185	Tktl2
P-STAT3	25498673	25499027	1,35	ENSRNOG00000026310	01-mar
P-STAT3	36132882	36134078	1,18	ENSRNOG00000013167	RGD1564519
P-STAT3	47624733	47625382	1,29	ENSRNOG00000030889	Cldn22
P-STAT3	49084179	49084745	1,24	ENSRNOG00000010633	Acsl1
P-STAT3	55387664	55388020	1,24	ENSRNOG00000000109	Fgf20
P-STAT3	60564341	60564785	1,52	ENSRNOG00000011474	Ppp1r3b
P-STAT3	70336133	70336472	1,41	ENSRNOG00000014275	Q7TQ77_RAT
P-STAT3	80826258	80826803	1,24	ENSRNOG00000026740	LOC290876
P-STAT3	80999448	80999782	1,57	ENSRNOG00000018543	Atp4b
P-STAT3	81471500	81472751	1,18	ENSRNOG00000028426	Mcf2l
P-STAT3	5521947	5523529	1,18	ENSRNOG00000018489	Olr1653
P-STAT3	14832076	14833418	0,9	ENSRNOG00000011423	Pitx1
P-STAT3	15150134	15151099	1,13	ENSRNOG00000013564	Dok3

P-STAT3	15152149	15152883	1,13	ENSRNOG00000013564	Dok3
P-STAT3	15153249	15154423	1,18	ENSRNOG00000013564	Dok3
P-STAT3	15349340	15350770	1,07	ENSRNOG00000016539	Q5BK70_RAT
P-STAT3	16051506	16051865	1,35	ENSRNOG00000017607	Faf2
P-STAT3	16232682	16233056	1,52	ENSRNOG00000000104	Thoc3
P-STAT3	19999143	19999878	1,3	ENSRNOG00000011119	Spin1
P-STAT3	37060338	37061487	1,13	ENSRNOG00000039265	LOC682709
P-STAT3	37087092	37087746	1,24	ENSRNOG00000017445	Tubb2b
P-STAT3	48513239	48513968	1,18	ENSRNOG00000033233	LOC684647
P-STAT3	48513239	48513968	1,18	ENSRNOG00000022146	RGD1564767
P-STAT3	48513239	48513968	1,18	ENSRNOG00000032907	LOC679950
P-STAT3	50113270	50113892	1,24	ENSRNOG00000030142	Hist1h4b
P-STAT3	50238413	50238979	1,24	ENSRNOG00000017947	Znf184
P-STAT3	50360528	50361477	1,24	ENSRNOG00000018073	Hist1h1b
P-STAT3	55016324	55016673	1,86	ENSRNOG00000013454	Rala
P-STAT3	77776890	77777455	1,18	ENSRNOG00000017967	Asb13
P-STAT3	78238974	78239507	1,24	ENSRNOG00000018911	Pfkfb3
P-STAT3	87845570	87846118	1,35	ENSRNOG00000018087	Vim
P-STAT3	92799770	92800337	1,24	ENSRNOG00000022021	Spag6l
P-STAT3	2081544	2082387	1,01	ENSRNOG00000029370	Abhd3
P-STAT3	11936265	11936594	1,84	ENSRNOG00000039969	Dsc2
P-STAT3	26872809	26873169	1,29	ENSRNOG00000025489	Pkd2l2
P-STAT3	29320206	29320955	1,01	ENSRNOG00000017849	Apbb3
P-STAT3	29375120	29375972	1,12	ENSRNOG00000042688	RGD1563066
P-STAT3	29375120	29375972	1,12	ENSRNOG00000017819	Cd14
P-STAT3	29444139	29444494	1,34	ENSRNOG00000017571	Ndufa2
P-STAT3	29444139	29444494	1,34	ENSRNOG00000017251	Ik
P-STAT3	30106240	30106869	1,34	ENSRNOG00000020095	Pcdhb3
P-STAT3	30641916	30642670	1,34	ENSRNOG00000030352	Pcdhga9
P-STAT3	31176111	31177497	1,17	ENSRNOG00000019276	RGD735029
P-STAT3	39559909	39561485	0,95	ENSRNOG00000016675	Kcnn2
P-STAT3	40674327	40674677	1,34	ENSRNOG00000003575	Mospd4
P-STAT3	40928216	40928655	1,23	ENSRNOG00000000158	Cdo1
P-STAT3	44818458	44819214	1,06	ENSRNOG00000024671	Dmxf1
P-STAT3	48639573	48639910	1,29	ENSRNOG00000017832	Snx2
P-STAT3	48898184	48898833	1,29	ENSRNOG00000017416	Ppic
P-STAT3	54347771	54348120	1,68	ENSRNOG00000019733	Slc27a6
P-STAT3	56678887	56679736	1,68	ENSRNOG00000019014	Ndst1
P-STAT3	63993308	63993962	1,23	ENSRNOG00000017954	Slmo1
P-STAT3	77134010	77135149	1,34	ENSRNOG00000042693	LOC10019220
P-STAT3	78873690	78874239	1,56	ENSRNOG00000016654	Galr1
P-STAT3	78877231	78877655	2,24	ENSRNOG00000016654	Galr1
P-STAT3	10165174	10165533	1,38	ENSRNOG00000013216	RGD1305215
P-STAT3	10165174	10165533	1,38	ENSRNOG00000013460	Zfp319
P-STAT3	10477246	10478988	1,11	ENSRNOG00000014963	GPR56_RAT
P-STAT3	10618064	10618908	1,22	ENSRNOG00000016190	Coq9
P-STAT3	10618064	10618908	1,22	ENSRNOG00000016234	Ciapi1
P-STAT3	10642778	10643513	1	ENSRNOG00000016278	Ccl17
P-STAT3	11302687	11303807	0,83	ENSRNOG00000019004	Mt4

P-STAT3	11412261	11413204	0,94	ENSRNOG00000042983	CPSF5_RAT
P-STAT3	11412261	11413204	0,94	ENSRNOG00000019288	Ogfod1
P-STAT3	11908203	11908747	1,22	ENSRNOG00000025710	Ces7
P-STAT3	13962281	13963407	1,22	ENSRNOG00000014117	Hmox1
P-STAT3	19275182	19276348	1	ENSRNOG00000013907	Sall1
P-STAT3	19696592	19697725	1	ENSRNOG00000014124	Nod2
P-STAT3	23068144	23068478	1,88	ENSRNOG00000017546	Mylk3
P-STAT3	25777156	25777681	1,22	ENSRNOG00000006049	Rfx1
P-STAT3	26162298	26163444	0,83	ENSRNOG00000004094	Ptger1
P-STAT3	26534772	26535666	1,22	ENSRNOG00000003580	Ucp1
P-STAT3	35094193	35095258	0,94	ENSRNOG00000015588	Nol3
P-STAT3	35105403	35105763	1,27	ENSRNOG00000015625	MGC116202
P-STAT3	35119547	35120306	1,22	ENSRNOG00000015800	Elmo3
P-STAT3	35535653	35537012	1,27	ENSRNOG00000017867	RGD1561415
P-STAT3	35535653	35537012	1,27	ENSRNOG00000038973	Acd
P-STAT3	35819997	35820729	1,22	ENSRNOG00000019757	Dpep3
P-STAT3	36032844	36033268	1,38	ENSRNOG00000019943	Slc7a6
P-STAT3	40675573	40676333	1	ENSRNOG00000017602	Il34
P-STAT3	49920919	49921579	1,11	ENSRNOG00000015904	Wfdc1
P-STAT3	51096811	51097993	0,83	ENSRNOG00000017869	Irf8
P-STAT3	51099658	51100731	1,05	ENSRNOG00000017869	Irf8
P-STAT3	54975859	54976624	1,27	ENSRNOG00000019024	Trim67
P-STAT3	54976960	54977949	1	ENSRNOG00000019024	Trim67
P-STAT3	55031119	55032074	1	ENSRNOG00000019205	Gnpat
P-STAT3	55037199	55037848	1,11	ENSRNOG00000019169	RGD1562218
P-STAT3	55265115	55266148	1	ENSRNOG00000019779	DISC1_RAT
P-STAT3	23942525	23943663	0,89	ENSRNOG00000011200	Bhmt
P-STAT3	23942525	23943663	0,89	ENSRNOG00000033895	Q6TUI3_RAT
P-STAT3	29258593	29259262	1,12	ENSRNOG00000015472	Tmem174
P-STAT3	32674984	32676436	0,84	ENSRNOG00000018903	P85A_RAT
P-STAT3	36434388	36434759	1,23	ENSRNOG00000010254	Htr1a
P-STAT3	41675867	41676325	1,23	ENSRNOG00000011623	Rab3c
P-STAT3	44180984	44181680	1,34	ENSRNOG00000009980	Ppap2a
P-STAT3	45078371	45080212	1,51	ENSRNOG00000010992	Hspb3
P-STAT3	46946272	46947036	1,17	ENSRNOG00000011797	Mocs2
P-STAT3	48544183	48544731	1,28	ENSRNOG00000031115	LOC499530
P-STAT3	55856795	55857239	1,23	ENSRNOG00000013886	Fyb
P-STAT3	55859283	55859765	1,23	ENSRNOG00000013886	Fyb
P-STAT3	95332118	95332866	1,34	ENSRNOG00000011705	Stmn2
P-STAT3	96353949	96354279	1,34	ENSRNOG00000011973	Il7
P-STAT3	96355328	96356697	1,01	ENSRNOG00000011973	Il7
P-STAT3	105082020	105082370	1,23	ENSRNOG00000011913	Cp
P-STAT3	115303360	115303721	1,23	ENSRNOG00000028156	Pld1
P-STAT3	120326694	120327543	1,01	ENSRNOG00000011938	FXR1_RAT
P-STAT3	123068417	123069574	1,01	ENSRNOG00000015423	Ccna2
P-STAT3	142804367	142804831	1,23	ENSRNOG00000013660	Cog6
P-STAT3	144014101	144014734	1,56	ENSRNOG00000000091	Smad9
P-STAT3	157366975	157368131	0,95	ENSRNOG00000037853	Rarres1
P-STAT3	163600811	163601569	1,12	ENSRNOG00000031067	SUIS_RAT

P-STAT3	173818153	173818608	1,23	ENSRNOG00000012302	Gucy1a3
P-STAT3	174053387	174054135	1,12	ENSRNOG00000012982	Map9
P-STAT3	174644891	174645345	1,23	ENSRNOG00000025608	Lrat
P-STAT3	174645678	174646336	1,17	ENSRNOG00000025608	Lrat
P-STAT3	180332005	180333059	1,45	ENSRNOG00000019412	Rhbg
P-STAT3	180746335	180746815	1,28	ENSRNOG00000020027	Arhgef2
P-STAT3	181249544	181250293	1,23	ENSRNOG00000020500	Clk2
P-STAT3	181715916	181716985	0,95	ENSRNOG00000020706	Kcnn3
P-STAT3	182494283	182494732	1,34	ENSRNOG00000016138	Crtc2
P-STAT3	182649807	182651036	1,12	ENSRNOG00000015421	Slc27a3
P-STAT3	182804237	182805217	1,12	ENSRNOG00000012053	S100a16
P-STAT3	182882826	182883275	1,28	ENSRNOG00000011821	S100a4
P-STAT3	192460487	192461251	1,51	ENSRNOG00000018076	Fmo5
P-STAT3	198164065	198164694	1,28	ENSRNOG00000016835	Sycp1
P-STAT3	198960464	198960897	1,34	ENSRNOG00000019211	Olfml3
P-STAT3	203510594	203511061	1,51	ENSRNOG00000019017	Gstm6
P-STAT3	203610163	203611077	1,06	ENSRNOG00000019221	Gstm4
P-STAT3	203610163	203611077	1,06	ENSRNOG00000034838	SNORD47
P-STAT3	209625941	209627081	1,17	ENSRNOG00000017310	Rnpc3
P-STAT3	219288320	219288860	1,28	ENSRNOG00000013798	Fnbp1l
P-STAT3	225185229	225185666	1,4	ENSRNOG00000010875	LOC691931
P-STAT3	226576903	226577442	1,23	ENSRNOG00000010681	Pitx2
P-STAT3	238984385	238984731	1,4	ENSRNOG00000016223	Pdha2
P-STAT3	243152711	243153272	1,23	ENSRNOG00000014059	Odf2l
P-STAT3	244431610	244432064	1,34	ENSRNOG00000015260	Lpar3
P-STAT3	244648339	244649090	1,12	ENSRNOG00000015573	Ctbs
P-STAT3	244848918	244849366	1,23	ENSRNOG00000016432	LOC56764
P-STAT3	252239436	252240891	1,45	ENSRNOG00000028348	Lhx8
P-STAT3	646797	648231	1,06	ENSRNOG00000000749	Olr1693
P-STAT3	1333989	1335231	1,22	ENSRNOG00000028849	Olr1734
P-STAT3	1416243	1416789	1,33	ENSRNOG00000000763	RT1-M3-1
P-STAT3	1461573	1462012	1,39	ENSRNOG00000029420	Olr1744
P-STAT3	1793649	1794783	1,06	ENSRNOG00000000782	Trim10
P-STAT3	1793649	1794783	1,06	ENSRNOG000000031689	Trim15
P-STAT3	2102985	2104214	1,72	ENSRNOG00000000786	Rpp21
P-STAT3	2645168	2645820	1,28	ENSRNOG00000042949	LOC684097
P-STAT3	2806910	2807385	1,33	ENSRNOG00000000795	RT1-N3
P-STAT3	3025493	3025936	1,45	ENSRNOG00000030157	Dhx16
P-STAT3	3226495	3227124	1,22	ENSRNOG00000000833	Vars2
P-STAT3	3632256	3632790	1,28	ENSRNOG00000000840	Atp6v1g2
P-STAT3	3657265	3657823	1,17	ENSRNOG00000000838	Lta
P-STAT3	3657265	3657823	1,17	ENSRNOG00000000837	Tnf
P-STAT3	3658516	3658883	1,45	ENSRNOG00000000838	Lta
P-STAT3	3658516	3658883	1,45	ENSRNOG00000000837	Tnf
P-STAT3	3660724	3661863	1,17	ENSRNOG00000000837	Tnf
P-STAT3	3711602	3712747	1	ENSRNOG00000000854	Ncr3
P-STAT3	3711602	3712747	1	ENSRNOG00000000853	Aif1
P-STAT3	3724448	3725498	1,33	ENSRNOG00000000852	Bat2
P-STAT3	3724448	3725498	1,33	ENSRNOG00000034497	SNORA38

P-STAT3	3755184	3755738	1,28	ENSRNOG00000000851	Bat3
P-STAT3	3755184	3755738	1,28	ENSRNOG00000000850	Apom
P-STAT3	3767767	3768929	1	ENSRNOG00000027516	Ly6g5b
P-STAT3	3767767	3768929	1	ENSRNOG00000000848	Bat4
P-STAT3	3809416	3810351	1,17	ENSRNOG00000027157	Ly6g6e
P-STAT3	3809416	3810351	1,17	ENSRNOG00000000844	Ly6g6d
P-STAT3	3830701	3831649	1,17	ENSRNOG00000000842	Ddah2
P-STAT3	3874151	3875000	1,39	ENSRNOG00000000860	G7c
P-STAT3	3876376	3878152	1,06	ENSRNOG00000000860	G7c
P-STAT3	4201206	4201955	1,72	ENSRNOG00000000432	Fkbpl
P-STAT3	4201206	4201955	1,72	ENSRNOG00000000431	Atf6b
P-STAT3	4255661	4256395	1,22	ENSRNOG00000000439	Ager
P-STAT3	4300643	4301792	0,95	ENSRNOG00000030729	Q6MG90_RAT
P-STAT3	4797743	4798292	1,39	ENSRNOG00000000459	Psmb9
P-STAT3	4804166	4805000	1,28	ENSRNOG00000000457	Tap1
P-STAT3	5093593	5094032	1,39	ENSRNOG00000000473	Pfdn6
P-STAT3	5119401	5120349	1,22	ENSRNOG00000029500	Tapbp
P-STAT3	5119401	5120349	1,22	ENSRNOG00000000476	Zbtb22
P-STAT3	5123427	5124276	1,17	ENSRNOG00000000476	Zbtb22
P-STAT3	5440710	5441148	1,33	ENSRNOG00000025864	Q4KM57_RAT
P-STAT3	5942145	5942774	1,22	ENSRNOG00000000491	Spdef
P-STAT3	7815591	7816424	1,17	ENSRNOG00000000529	Pim1
P-STAT3	8031412	8031860	1,22	ENSRNOG00000000531	LOC689755
P-STAT3	10293612	10294745	1,22	ENSRNOG00000001189	Snf1lk
P-STAT3	11222439	11223173	1,28	ENSRNOG00000042636	LOC687622
P-STAT3	11266965	11267640	1,5	ENSRNOG00000042797	LOC690460
P-STAT3	12601902	12603041	1,06	ENSRNOG00000012714	RGD1564149
P-STAT3	12604182	12604536	1,28	ENSRNOG00000012714	RGD1564149
P-STAT3	12604182	12604536	1,28	ENSRNOG00000001276	Pcnt
P-STAT3	13192509	13192881	1,28	ENSRNOG00000006589	Mif
P-STAT3	14173068	14173322	1,28	ENSRNOG00000001313	Gnaz
P-STAT3	25410033	25410372	1,39	ENSRNOG00000000386	Pbld
P-STAT3	28721687	28722258	1,61	ENSRNOG00000000561	Pald
P-STAT3	29518717	29519471	1,17	ENSRNOG00000024413	Neurog3
P-STAT3	29836337	29837576	1	ENSRNOG00000000395	LOC606294
P-STAT3	44526003	44527232	1	ENSRNOG00000000583	Cdc216
P-STAT3	47081052	47081486	1,22	ENSRNOG00000000316	Sobp
P-STAT3	47081052	47081486	1,22	ENSRNOG00000026080	LOC688390
P-STAT3	3256045	3256408	1,91	ENSRNOG00000009286	Noxa1
P-STAT3	3378623	3378968	1,63	ENSRNOG00000010019	Fam166a
P-STAT3	3378623	3378968	1,63	ENSRNOG00000009377	Cobra1
P-STAT3	3562814	3564073	1,01	ENSRNOG00000013102	Entpd2
P-STAT3	3570430	3571949	0,95	ENSRNOG00000013895	Npdc1
P-STAT3	3637420	3637749	1,35	ENSRNOG00000015550	Ptgds
P-STAT3	3675613	3677356	1,29	ENSRNOG00000028701	C8g
P-STAT3	3793834	3794262	1,29	ENSRNOG00000017044	LOC499754
P-STAT3	3793834	3794262	1,29	ENSRNOG00000028254	Tmem141
P-STAT3	4558676	4559530	1,12	ENSRNOG00000026775	Pmpca
P-STAT3	5199123	5200771	0,9	ENSRNOG00000008810	Nelf

P-STAT3	5803952	5804294	1,68	ENSRNOG00000005031	Surf6
P-STAT3	5803952	5804294	1,68	ENSRNOG00000005071	RGD1563311
P-STAT3	5803952	5804294	1,68	ENSRNOG000000035951	SNORD24
P-STAT3	5807544	5808305	1,29	ENSRNOG00000005059	Med22
P-STAT3	5807544	5808305	1,29	ENSRNOG00000005071	RGD1563311
P-STAT3	5807544	5808305	1,29	ENSRNOG000000035951	SNORD24
P-STAT3	5807544	5808305	1,29	ENSRNOG000000036176	snR47
P-STAT3	5807544	5808305	1,29	ENSRNOG000000034505	SNORD36
P-STAT3	5807544	5808305	1,29	ENSRNOG000000044935	SNORD36
P-STAT3	5903402	5904366	1,01	ENSRNOG00000005840	RGD1311501
P-STAT3	6822649	6823088	1,24	ENSRNOG00000008749	Col5a1
P-STAT3	7455080	7456324	1,07	ENSRNOG00000010164	Mrps2
P-STAT3	7455080	7456324	1,07	ENSRNOG00000010152	RGD1306233
P-STAT3	10988162	10988611	1,29	ENSRNOG00000009769	Lamc3
P-STAT3	11292356	11293023	1,4	ENSRNOG00000010217	Bat2l
P-STAT3	11513992	11514744	1,29	ENSRNOG00000013973	Lcn2
P-STAT3	11949286	11950918	1,18	ENSRNOG000000022312	Lrsam1
P-STAT3	11949286	11950918	1,18	ENSRNOG000000016220	LOC499782
P-STAT3	11949286	11950918	1,18	ENSRNOG000000034563	SNORA65
P-STAT3	13845881	13846440	1,4	ENSRNOG000000018687	Fbxw2
P-STAT3	14357558	14358110	1,12	ENSRNOG000000018991	GELS_RAT
P-STAT3	15341313	15342572	1,52	ENSRNOG000000007415	Ptgs1
P-STAT3	15827978	15828327	1,29	ENSRNOG000000029701	Olr401
P-STAT3	16445154	16445416	1,52	ENSRNOG000000007962	Olr419
P-STAT3	16610819	16611183	1,68	ENSRNOG000000007986	Olr425
P-STAT3	17190569	17191324	1,18	ENSRNOG000000009340	Zbtb6
P-STAT3	32958213	32958591	1,29	ENSRNOG000000004673	Rbm43
P-STAT3	37067341	37067915	1,12	ENSRNOG000000005369	Kcnj3
P-STAT3	40101759	40102128	1,35	ENSRNOG000000004828	Acvr1c
P-STAT3	41918888	41919753	1,01	ENSRNOG000000006241	07-mar
P-STAT3	44615005	44615557	1,24	ENSRNOG000000007359	Gca
P-STAT3	51813378	51813711	1,24	ENSRNOG000000007461	Kbtbd10
P-STAT3	52789672	52790217	1,24	ENSRNOG000000000007	Gad1
P-STAT3	57325071	57325709	1,29	ENSRNOG000000001578	Hoxd4
P-STAT3	69095329	69095970	1,24	ENSRNOG000000029632	Olr463
P-STAT3	69114110	69115039	1,18	ENSRNOG000000009634	Olr465
P-STAT3	69165155	69165509	1,24	ENSRNOG000000009659	Olr468
P-STAT3	69382834	69383494	1,12	ENSRNOG000000009744	Olr484
P-STAT3	69397534	69397986	1,24	ENSRNOG000000009747	Olr485
P-STAT3	69585789	69586479	1,35	ENSRNOG000000033333	Olr499
P-STAT3	69750403	69750980	1,29	ENSRNOG000000032960	Olr510
P-STAT3	69855746	69856446	1,12	ENSRNOG000000032722	Olr515
P-STAT3	69965815	69967105	1,07	ENSRNOG000000029222	Olr518
P-STAT3	70400542	70401440	1,12	ENSRNOG000000043454	Olr535
P-STAT3	71330826	71332198	1,01	ENSRNOG000000032163	Olr575
P-STAT3	71340054	71341224	1,24	ENSRNOG000000010127	Olr576
P-STAT3	71355088	71355568	1,24	ENSRNOG000000021658	Olr577
P-STAT3	71625881	71626839	1,12	ENSRNOG000000031257	Olr595
P-STAT3	71907791	71908230	1,24	ENSRNOG000000005950	Olr608

P-STAT3	71947048	71947499	1,35	ENSRNOG00000005966	Olr610
P-STAT3	72152347	72153501	1,12	ENSRNOG000000032423	Olr623
P-STAT3	72320923	72322115	1,18	ENSRNOG00000006024	Olr630
P-STAT3	72731396	72732359	0,95	ENSRNOG000000028917	Olr651
P-STAT3	73451940	73453085	1,12	ENSRNOG000000033104	Olr681
P-STAT3	73572427	73572778	1,52	ENSRNOG000000030125	Olr689
P-STAT3	74035951	74036604	1,29	ENSRNOG000000030804	Olr709
P-STAT3	75210262	75210918	1,24	ENSRNOG000000008682	Mtch2
P-STAT3	78420912	78421344	1,63	ENSRNOG000000021678	Alkbh3
P-STAT3	90076052	90076491	1,4	ENSRNOG000000012262	Depdc7
P-STAT3	90629117	90630068	0,9	ENSRNOG000000013437	LOC691083
P-STAT3	96849452	96849996	1,57	ENSRNOG000000004920	Olr750
P-STAT3	97182695	97183357	1,35	ENSRNOG000000032543	Olr768
P-STAT3	97233991	97234300	1,4	ENSRNOG000000026885	Olr771
P-STAT3	103434302	103434860	2,25	ENSRNOG000000005404	Rasgrp1
P-STAT3	105745270	105745704	1,24	ENSRNOG000000012648	Ppp1r14d
P-STAT3	106528886	106530419	1,35	ENSRNOG000000007447	Pla2g4b
P-STAT3	107931405	107932167	1,35	ENSRNOG000000043002	Lcmt2
P-STAT3	107931405	107932167	1,35	ENSRNOG000000012166	Q5FVI8_RAT
P-STAT3	108150494	108151138	1,57	ENSRNOG000000014436	Hisppd2a
P-STAT3	109092452	109093286	1,12	ENSRNOG000000018005	Duoxa1
P-STAT3	109092452	109093286	1,12	ENSRNOG000000033348	DUOX1_RAT
P-STAT3	114072460	114073008	1,35	ENSRNOG000000010128	S27A2_RAT
P-STAT3	116566831	116567532	1,35	ENSRNOG000000017647	Zc3h8
P-STAT3	118911956	118912223	1,4	ENSRNOG000000021249	RGD1561852
P-STAT3	128935397	128935973	1,29	ENSRNOG000000004874	Flrt3
P-STAT3	137150813	137151445	1,12	ENSRNOG000000004641	Sstr4
P-STAT3	137654908	137655657	0,95	ENSRNOG000000005195	Cst3
P-STAT3	142327749	142328382	1,35	ENSRNOG000000005118	Fam110a
P-STAT3	142329738	142330780	0,9	ENSRNOG000000005118	Fam110a
P-STAT3	142787818	142788553	1,46	ENSRNOG000000023477	Defb23
P-STAT3	143503341	143503716	1,68	ENSRNOG000000009406	Tm9sf4
P-STAT3	143577188	143577818	1,24	ENSRNOG000000026770	Tsply3
P-STAT3	145755273	145755937	1,29	ENSRNOG000000041537	U2
P-STAT3	145755273	145755937	1,29	ENSRNOG000000025443	Map1lc3a
P-STAT3	146550188	146550837	1,24	ENSRNOG000000019736	Nfs1
P-STAT3	146550188	146550837	1,24	ENSRNOG000000019823	LOC679572
P-STAT3	146550188	146550837	1,24	ENSRNOG000000032925	Q6GVH0_RAT
P-STAT3	148861731	148862380	1,18	ENSRNOG000000012956	Tgm2
P-STAT3	154407217	154408211	1,46	ENSRNOG000000027432	R3hdml
P-STAT3	154771142	154771991	1,12	ENSRNOG000000010816	Kcnk15
P-STAT3	155162605	155163269	1,18	ENSRNOG000000028779	Wfdc15b
P-STAT3	155464469	155464843	1,4	ENSRNOG000000014297	Sdc4
P-STAT3	155579096	155579845	1,68	ENSRNOG000000014739	Wfdc2
P-STAT3	155796999	155797473	1,29	ENSRNOG000000015131	Ube2c
P-STAT3	155807149	155807913	1,29	ENSRNOG000000015155	Tnnc2
P-STAT3	155985167	155986237	1,24	ENSRNOG000000017539	Mmp9
P-STAT3	158448351	158448817	1,91	ENSRNOG000000008283	B4galt5
P-STAT3	158639959	158641303	1,12	ENSRNOG000000009207	Spata2

P-STAT3	158821941	158822390	1,97	ENSRNOG00000025114	Cebpb
P-STAT3	159447684	159448337	1,12	ENSRNOG00000012144	Kcng1
P-STAT3	162920888	162921947	1,01	ENSRNOG00000004372	Cbln4
P-STAT3	163158396	163158947	1,4	ENSRNOG00000004451	Mc3r
P-STAT3	165032129	165032675	1,01	ENSRNOG00000028384	Npepl1
P-STAT3	463017	463662	1,84	ENSRNOG00000010278	Il6
P-STAT3	2716496	2717327	0,95	ENSRNOG00000007066	Htr5a
P-STAT3	5928457	5928791	1,22	ENSRNOG00000010077	Smarcd3
P-STAT3	6009873	6010627	1,22	ENSRNOG00000024885	Asb10
P-STAT3	6190265	6192088	1,11	ENSRNOG00000009872	Kcnh2
P-STAT3	9233808	9234183	1,22	ENSRNOG00000012932	LOC499980
P-STAT3	9236041	9236590	1,34	ENSRNOG00000012932	LOC499980
P-STAT3	22711088	22711547	1,39	ENSRNOG00000008602	Steap4
P-STAT3	39149838	39150787	1,11	ENSRNOG00000031207	LOC500035
P-STAT3	47542308	47542760	1,56	ENSRNOG00000029610	Kcnd2
P-STAT3	50657299	50658160	1,11	ENSRNOG00000005698	Ndufa5
P-STAT3	50657299	50658160	1,11	ENSRNOG00000006365	Q4V8G1_RAT
P-STAT3	56228010	56228969	1,06	ENSRNOG00000006197	Calu
P-STAT3	70901864	70902927	1	ENSRNOG00000005444	LOC502758
P-STAT3	70970938	70971488	1,22	ENSRNOG000000031828	Olr820
P-STAT3	76078282	76079017	1	ENSRNOG000000026874	RGD1304879
P-STAT3	76528772	76529316	1,22	ENSRNOG000000007707	Znf467
P-STAT3	76528772	76529316	1,22	ENSRNOG000000025848	Sspo
P-STAT3	78037579	78038310	1,34	ENSRNOG000000009768	Npy
P-STAT3	80542537	80544462	0,84	ENSRNOG000000042748	RGD1564419
P-STAT3	83088398	83088848	1,56	ENSRNOG00000010205	MGC95152
P-STAT3	85999570	86000124	1,45	ENSRNOG000000030230	V1rc20
P-STAT3	86171555	86172401	1,11	ENSRNOG000000006436	Spty2d1
P-STAT3	86171555	86172401	1,11	ENSRNOG000000031323	V1rc6
P-STAT3	89723661	89724628	1,11	ENSRNOG000000008656	Snca
P-STAT3	96419087	96420039	1,11	ENSRNOG000000030085	V1rc15
P-STAT3	97804393	97804937	1,17	ENSRNOG000000007740	Tacstd2
P-STAT3	104145203	104146635	0,95	ENSRNOG000000006491	RGD1561816
P-STAT3	105746502	105747384	1,22	ENSRNOG00000013520	RGD1560523
P-STAT3	117529952	117530485	1,28	ENSRNOG00000010833	Mthfd2
P-STAT3	120884253	120885102	1,11	ENSRNOG00000017838	Q5I287_RAT
P-STAT3	125656073	125657106	1,11	ENSRNOG000000022466	Chchd4
P-STAT3	125656073	125657106	1,11	ENSRNOG000000007519	Tmem43
P-STAT3	125874313	125875244	1,17	ENSRNOG000000009019	Slc6a6
P-STAT3	126001233	126001681	1,84	ENSRNOG000000009726	Grip2
P-STAT3	142099098	142100141	1,11	ENSRNOG000000005954	Il5ra
P-STAT3	148325927	148327616	1,11	ENSRNOG000000005806	Oxtr
P-STAT3	149212345	149212689	1,56	ENSRNOG000000009175	Jagn1
P-STAT3	149212345	149212689	1,56	ENSRNOG000000035344	U2
P-STAT3	149371094	149372030	1,22	ENSRNOG000000009414	Creld1
P-STAT3	149525117	149525378	1,28	ENSRNOG00000010258	Vhl
P-STAT3	150245810	150246139	1,34	ENSRNOG000000006527	Slc6a1
P-STAT3	152996523	152997174	1,5	ENSRNOG000000023465	LOC500300
P-STAT3	158958933	158959402	1,78	ENSRNOG00000015505	Mfap5

P-STAT3	159464203	159464841	1,39	ENSRNOG00000010018	Clec4a3
P-STAT3	161445195	161445669	1,89	ENSRNOG00000019368	Scnn1a
P-STAT3	162507307	162507765	1,11	ENSRNOG00000019716	Ntf3
P-STAT3	163402711	163403342	1,73	ENSRNOG00000019836	Fgf6
P-STAT3	166664629	166665329	1,39	ENSRNOG00000037070	Clec12b
P-STAT3	167720257	167720634	1,34	ENSRNOG00000033793	LOC497796
P-STAT3	168766729	168767309	1,22	ENSRNOG00000033260	Klra5
P-STAT3	169610007	169610558	1,34	ENSRNOG00000042164	Sgp158
P-STAT3	183287342	183287895	1,34	ENSRNOG00000032967	Tuba3b
P-STAT3	183288632	183289895	1,11	ENSRNOG00000032967	Tuba3b
P-STAT3	184558072	184559036	1	ENSRNOG00000026864	LOC690784
P-STAT3	184636518	184637062	1,34	ENSRNOG00000001840	Rep15
P-STAT3	185828342	185828794	1,34	ENSRNOG00000001852	RGD1310606
P-STAT3	4843075	4844025	1,11	ENSRNOG00000007892	Tram1
P-STAT3	9088781	9089332	1,39	ENSRNOG00000006980	Vcpip1
P-STAT3	13637596	13638060	1,22	ENSRNOG00000007640	Npbwr1
P-STAT3	14736314	14736663	1,66	ENSRNOG00000008100	Rgs20
P-STAT3	14870233	14871692	1,11	ENSRNOG00000022323	Tcea1
P-STAT3	16150326	16150675	1,33	ENSRNOG00000027276	Xkr4
P-STAT3	19260642	19261201	1,39	ENSRNOG00000009114	Fam110b
P-STAT3	19822709	19823540	1,11	ENSRNOG00000009683	Sdcbp
P-STAT3	26046091	26046619	1,28	ENSRNOG00000015562	Cdh17
P-STAT3	40302297	40302851	1,28	ENSRNOG00000007680	Fhl5
P-STAT3	40934726	40935295	1,33	ENSRNOG00000008475	Fut9
P-STAT3	51151122	51151568	1,33	ENSRNOG00000008288	Akirin2
P-STAT3	57894760	57895232	1,22	ENSRNOG00000042246	LOC690918
P-STAT3	58310248	58310973	1,39	ENSRNOG00000008252	Spink4
P-STAT3	59192867	59193321	1,22	ENSRNOG00000015068	Il11ra1
P-STAT3	59243402	59244189	1,28	ENSRNOG00000034290	Ccl21b
P-STAT3	59524477	59525441	1,11	ENSRNOG00000009535	Stoml2
P-STAT3	60040640	60041172	1,22	ENSRNOG00000016452	Creb3
P-STAT3	60040640	60041172	1,22	ENSRNOG00000016630	Tln1
P-STAT3	64096033	64096967	1,05	ENSRNOG00000006369	Alg2
P-STAT3	64096033	64096967	1,05	ENSRNOG00000006345	Sec61b
P-STAT3	65225894	65226470	1,28	ENSRNOG00000008159	RGD1308165
P-STAT3	66424023	66424452	1,28	ENSRNOG00000005368	Ppp3r2
P-STAT3	77263406	77264371	0,94	ENSRNOG00000015644	Ugcg
P-STAT3	79402963	79403409	1,44	ENSRNOG00000029785	Cdc26
P-STAT3	79402963	79403409	1,44	ENSRNOG00000014777	Prpf4
P-STAT3	79466803	79467059	1,33	ENSRNOG00000015105	Bspry
P-STAT3	80367127	80367486	1,33	ENSRNOG00000008005	Akna
P-STAT3	106538671	106540120	1	ENSRNOG00000008169	Slc24a2
P-STAT3	107734153	107734577	1,5	ENSRNOG00000005772	Ptplad2
P-STAT3	126073361	126073915	1,22	ENSRNOG00000007706	Prkaa2
P-STAT3	135351439	135352001	1,33	ENSRNOG00000007775	Cmpk1
P-STAT3	137101179	137101534	1,78	ENSRNOG00000017887	Mutyh
P-STAT3	138349732	138350271	1,78	ENSRNOG00000019609	B4galt2
P-STAT3	138917277	138917630	1,22	ENSRNOG00000028415	Cdc20
P-STAT3	139814167	139814620	1,22	ENSRNOG00000007538	Lepre1

P-STAT3	141125039	141126017	1,5	ENSRNOG00000009906	Sifnl1
P-STAT3	144018046	144019328	0,89	ENSRNOG00000007174	RGD1559610
P-STAT3	144839743	144840469	1,11	ENSRNOG00000008992	GRIK3_RAT
P-STAT3	145626308	145627417	1,22	ENSRNOG00000010237	Map7d1
P-STAT3	145626308	145627417	1,22	ENSRNOG00000010550	Trappc3
P-STAT3	145691600	145692446	1,11	ENSRNOG00000010849	Adprhl2
P-STAT3	146756530	146757474	1,11	ENSRNOG00000014357	Gja4
P-STAT3	146802038	146802589	1,28	ENSRNOG00000026910	Gjb4
P-STAT3	147845512	147845997	1,22	ENSRNOG00000042455	Tlr12
P-STAT3	147976744	147977273	1,16	ENSRNOG00000005935	A3galt2
P-STAT3	147978048	147979692	1	ENSRNOG00000005935	A3galt2
P-STAT3	148279787	148280451	1,28	ENSRNOG00000006979	HPCA_RAT
P-STAT3	149388810	149389592	1,28	ENSRNOG00000012266	Zcchc17
P-STAT3	149388810	149389592	1,28	ENSRNOG00000012219	RGD1309198
P-STAT3	151274620	151275559	0,89	ENSRNOG00000042411	Rps6ka1
P-STAT3	151859150	151859782	1,5	ENSRNOG00000008600	Sytl1
P-STAT3	151916125	151916590	1,28	ENSRNOG00000009540	Gpr3
P-STAT3	151916125	151916590	1,28	ENSRNOG00000009505	Cd164l2
P-STAT3	152507692	152508241	1,22	ENSRNOG00000010396	Eya3
P-STAT3	152880460	152881399	1	ENSRNOG00000015967	Sh3bgrl3
P-STAT3	153154581	153155107	1,66	ENSRNOG00000022288	Pafah2
P-STAT3	153263564	153264413	1	ENSRNOG00000022054	Paqr7
P-STAT3	153263564	153264413	1	ENSRNOG00000022030	LOC689656
P-STAT3	154395007	154395366	1,33	ENSRNOG00000026676	LOC500567
P-STAT3	154700817	154701846	1	ENSRNOG00000009325	Fuca1
P-STAT3	154975535	154975889	1,22	ENSRNOG00000011794	Q5BK74_RAT
P-STAT3	154976643	154977582	1,22	ENSRNOG00000011794	Q5BK74_RAT
P-STAT3	155661782	155663330	1,16	ENSRNOG00000012804	C1qc
P-STAT3	157532289	157533014	1,33	ENSRNOG00000016647	Pla2g2c
P-STAT3	158402209	158403058	1,55	ENSRNOG00000042417	Iffo2
P-STAT3	159937428	159937953	1,11	ENSRNOG00000008427	Necap2
P-STAT3	160624289	160624653	1,55	ENSRNOG00000012274	Ddi2
P-STAT3	162175673	162176132	1,33	ENSRNOG00000014961	Pdpm
P-STAT3	165062766	165063191	1,33	ENSRNOG00000008141	Nppb
P-STAT3	167354061	167354625	1,55	ENSRNOG00000021355	Car6
P-STAT3	168068751	168069594	1,05	ENSRNOG00000036942	Q4V895_RAT
P-STAT3	169297743	169299513	1,22	ENSRNOG00000022694	Plekhg5
P-STAT3	169342274	169343523	1,44	ENSRNOG00000021814	Tnfrsf25
P-STAT3	169384905	169385234	1,22	ENSRNOG00000010270	Espn
P-STAT3	169384905	169385234	1,22	ENSRNOG00000010490	Hes2
P-STAT3	171082394	171082928	1,11	ENSRNOG00000024707	Tp73
P-STAT3	171474216	171475145	1,05	ENSRNOG00000012586	Actrt2
P-STAT3	171764214	171765463	1	ENSRNOG00000013850	Hes5
P-STAT3	171764214	171765463	1	ENSRNOG00000014044	Pank4
P-STAT3	171885155	171886410	0,89	ENSRNOG00000014642	Morn1
P-STAT3	172171344	172172095	1,11	ENSRNOG00000015480	Prkcz
P-STAT3	172392023	172392968	0,83	ENSRNOG00000016936	Nadk
P-STAT3	172727360	172727717	1,33	ENSRNOG00000022455	Gltpd1
P-STAT3	172727360	172727717	1,33	ENSRNOG00000019712	Cpsf3l

P-STAT3	172749064	172749621	1,33	ENSRNOG00000022354	Pusl1
P-STAT3	172749064	172749621	1,33	ENSRNOG00000022307	Acap3
P-STAT3	172866719	172867083	1,28	ENSRNOG00000022012	LOC500598
P-STAT3	173066427	173067481	1,28	ENSRNOG00000021392	Noc2l
P-STAT3	173066427	173067481	1,28	ENSRNOG00000020295	RGD1311019
P-STAT3	7183312	7183995	1,07	ENSRNOG00000043468	Mta3
P-STAT3	8385178	8385622	1,24	ENSRNOG00000007006	Slc3a1
P-STAT3	9012017	9012346	1,41	ENSRNOG00000024544	Six3
P-STAT3	11355231	11355995	1,13	ENSRNOG00000016110	Kcnk12
P-STAT3	21452459	21453114	1,35	ENSRNOG00000027042	Srd5a2
P-STAT3	39496373	39496918	1,3	ENSRNOG00000004110	Trib2
P-STAT3	41454032	41454396	1,41	ENSRNOG00000005492	Hpcal1
P-STAT3	46551224	46551685	1,24	ENSRNOG00000008950	Adi1
P-STAT3	48266849	48267413	1,13	ENSRNOG00000004928	Sntg2
P-STAT3	54692852	54693212	1,41	ENSRNOG00000005023	Agr2
P-STAT3	54878462	54879011	1,13	ENSRNOG00000005623	Ankmy2
P-STAT3	57673874	57675021	1,13	ENSRNOG00000006867	Etv1
P-STAT3	59216028	59217388	1,01	ENSRNOG00000004282	Arl4a
P-STAT3	63713182	63713434	1,41	ENSRNOG00000004067	Nrcam
P-STAT3	75647902	75648356	1,69	ENSRNOG00000007114	Psma6
P-STAT3	75650164	75650928	1,24	ENSRNOG00000007114	Psma6
P-STAT3	75731426	75731856	1,35	ENSRNOG00000007390	Nfkbia
P-STAT3	75812111	75812471	1,69	ENSRNOG00000030869	Aldoa1
P-STAT3	78012504	78013238	1,24	ENSRNOG00000009284	Foxa1
P-STAT3	78854022	78854861	1,07	ENSRNOG00000022697	Clec14a
P-STAT3	99000368	99001417	1,18	ENSRNOG00000006472	Hspa2
P-STAT3	99380301	99380535	1,46	ENSRNOG00000038455	Gpx2
P-STAT3	99403677	99404036	1,3	ENSRNOG00000007364	Rab15
P-STAT3	101498860	101499122	1,3	ENSRNOG00000009080	Atp6v1d
P-STAT3	109265853	109266801	1,13	ENSRNOG00000006467	Eif2b2
P-STAT3	124379040	124379870	1,3	ENSRNOG00000040566	SNORA40
P-STAT3	124379040	124379870	1,3	ENSRNOG00000003951	Psmc1
P-STAT3	127031556	127032283	1,3	ENSRNOG00000033970	Moap1
P-STAT3	127031556	127032283	1,3	ENSRNOG00000008108	Ubr7
P-STAT3	128045112	128045946	1,07	ENSRNOG00000011141	Serpina11
P-STAT3	128954991	128955818	1,69	ENSRNOG00000011044	Clmn
P-STAT3	132823484	132824114	1,18	ENSRNOG00000043143	Eml1
P-STAT3	133178541	133179784	1,18	ENSRNOG00000004351	Slc25a29
P-STAT3	133178541	133179784	1,18	ENSRNOG00000035618	rno-mir-345
P-STAT3	133233616	133234075	1,24	ENSRNOG00000004359	Wars
P-STAT3	133371980	133372516	1,69	ENSRNOG00000004733	Wdr25
P-STAT3	135608639	135609392	1,18	ENSRNOG00000008035	Cinp
P-STAT3	136029548	136030933	1,3	ENSRNOG00000009050	Amn
P-STAT3	136196305	136197464	1,24	ENSRNOG00000010165	Tnfaip2
P-STAT3	136600418	136601057	1,3	ENSRNOG00000012185	Zfyve21
P-STAT3	136910127	136910486	1,24	ENSRNOG00000012843	Aspg
P-STAT3	137805703	137806545	1,18	ENSRNOG00000037559	Ahnak2
P-STAT3	137805703	137806545	1,18	ENSRNOG00000013690	RGD1307315
P-STAT3	3295505	3296155	1,22	ENSRNOG00000029671	Olr894

P-STAT3	4117079	4117639	1,28	ENSRNOG00000030890	Olr922
P-STAT3	4365671	4366897	1,33	ENSRNOG00000029842	Olr931
P-STAT3	5105641	5107074	1,17	ENSRNOG00000033811	Olr960
P-STAT3	5105641	5107074	1,17	ENSRNOG00000031403	Olr960
P-STAT3	5982108	5982574	1,22	ENSRNOG00000029629	Olr987
P-STAT3	7082664	7083538	1,11	ENSRNOG00000029518	Olr1024
P-STAT3	8000123	8001403	1,06	ENSRNOG00000031181	Olr1060
P-STAT3	9688058	9688507	1,44	ENSRNOG00000005370	S1pr4
P-STAT3	9691914	9692371	1,33	ENSRNOG00000004793	Ncln
P-STAT3	9691914	9692371	1,33	ENSRNOG00000005370	S1pr4
P-STAT3	9706218	9706847	1,17	ENSRNOG00000004695	BrunoI5
P-STAT3	9826825	9827867	0,94	ENSRNOG00000039861	LOC690617
P-STAT3	9828300	9828964	1,22	ENSRNOG00000039861	LOC690617
P-STAT3	9829321	9830784	1,22	ENSRNOG00000039861	LOC690617
P-STAT3	9839096	9839635	1,22	ENSRNOG00000039858	RGD1307722
P-STAT3	9946990	9948238	1,17	ENSRNOG00000020431	Matk
P-STAT3	10016217	10016751	1,28	ENSRNOG00000020383	Dapk3
P-STAT3	10019495	10020246	1,28	ENSRNOG00000035271	SNORD37
P-STAT3	10019495	10020246	1,28	ENSRNOG00000020383	Dapk3
P-STAT3	10021282	10022110	1,39	ENSRNOG00000020266	Eef2
P-STAT3	10021282	10022110	1,39	ENSRNOG00000035271	SNORD37
P-STAT3	10021282	10022110	1,39	ENSRNOG00000020383	Dapk3
P-STAT3	10365775	10366225	1,33	ENSRNOG00000019552	Lsm7
P-STAT3	10365775	10366225	1,33	ENSRNOG00000033794	Sppl2b
P-STAT3	10822627	10823282	1,11	ENSRNOG00000028956	B2RZ64_RAT
P-STAT3	10959140	10959684	1,33	ENSRNOG00000031387	Dazap1
P-STAT3	10959140	10959684	1,33	ENSRNOG00000024577	Gamt
P-STAT3	11338662	11339117	1,5	ENSRNOG00000029814	Prtn3
P-STAT3	11401057	11402306	1	ENSRNOG00000010423	LOC500797
P-STAT3	11516810	11517849	1,11	ENSRNOG00000008414	Bsg
P-STAT3	11552326	11553385	1,17	ENSRNOG00000008296	LOC691093
P-STAT3	11580778	11581142	1,44	ENSRNOG00000008030	Shc2
P-STAT3	11692265	11692604	1,28	ENSRNOG00000000177	Ppap2c
P-STAT3	12855608	12855952	1,39	ENSRNOG00000006770	Brd4
P-STAT3	12923314	12923548	1,5	ENSRNOG00000006355	Akap8l
P-STAT3	13600791	13601136	1,56	ENSRNOG00000004786	Cyp4f1
P-STAT3	23406611	23407056	1,22	ENSRNOG00000026793	Nt5dc3
P-STAT3	24846374	24847118	1,28	ENSRNOG00000004727	Nup37
P-STAT3	24846374	24847118	1,28	ENSRNOG00000004682	LOC10031087
P-STAT3	30313791	30314545	1,11	ENSRNOG00000004367	Elk3
P-STAT3	30718063	30718422	1,33	ENSRNOG00000005573	RGD1565947
P-STAT3	38140910	38141374	1,28	ENSRNOG00000006749	Tmtc3
P-STAT3	57143884	57144126	1,56	ENSRNOG00000007273	LOC366898
P-STAT3	57143884	57144126	1,56	ENSRNOG00000007048	Rap1b
P-STAT3	60671661	60673090	1	ENSRNOG00000004919	Q32KJ5_RAT
P-STAT3	60954876	60955522	1,22	ENSRNOG00000023824	RGD1561648
P-STAT3	67137776	67138739	1,11	ENSRNOG00000029465	RGD1564851
P-STAT3	71479676	71480109	1,33	ENSRNOG00000010807	Cox6c
P-STAT3	77510585	77510957	1,28	ENSRNOG00000007999	Abra

P-STAT3	79264804	79265547	1,22	ENSRNOG00000005123	Ttc35
P-STAT3	94689136	94689690	1,56	ENSRNOG00000006251	Fam83a
P-STAT3	103145571	103146005	1,22	ENSRNOG000000025528	Efr3a
P-STAT3	110865546	110865895	1,28	ENSRNOG00000008533	Eif2c2
P-STAT3	111461221	111461781	1,44	ENSRNOG00000007628	Ptp4a3
P-STAT3	113150198	113150902	1,11	ENSRNOG00000007091	Ly6e
P-STAT3	113621132	113621581	1,22	ENSRNOG00000007500	Top1mt
P-STAT3	113933684	113934111	1,39	ENSRNOG00000009020	Tsta3
P-STAT3	114373630	114373966	1,33	ENSRNOG00000012348	Exosc4
P-STAT3	114501342	114501991	1,17	ENSRNOG00000021812	Scx
P-STAT3	114503870	114504194	1,5	ENSRNOG00000021812	Scx
P-STAT3	114574818	114575367	1,44	ENSRNOG00000025594	Scrt1
P-STAT3	114590633	114593095	1,06	ENSRNOG00000025497	Fbxl6
P-STAT3	114590633	114593095	1,06	ENSRNOG00000032561	A3KN99_RAT
P-STAT3	114628072	114628716	1,28	ENSRNOG00000030334	Adck5
P-STAT3	114662248	114662697	1,28	ENSRNOG00000030705	Cpsf1
P-STAT3	116165615	116166266	1,33	ENSRNOG00000006940	Ncf4
P-STAT3	116375510	116376349	1,39	ENSRNOG00000000231	RGD1311154
P-STAT3	116531736	116532766	1,39	ENSRNOG00000007350	Rac2
P-STAT3	116807728	116808257	1,22	ENSRNOG00000008517	Cdc42ep1
P-STAT3	118537764	118538822	1,94	ENSRNOG00000017801	Atf4
P-STAT3	118578509	118578948	1,22	ENSRNOG00000029914	Cacna1i
P-STAT3	120522906	120523468	1,22	ENSRNOG00000007400	Sreb2
P-STAT3	120618651	120619278	1,39	ENSRNOG00000023262	Cenpm
P-STAT3	121597044	121597593	1,78	ENSRNOG00000010549	Tspo
P-STAT3	121751187	121751731	1,28	ENSRNOG00000010617	Scube1
P-STAT3	127125862	127126406	1,28	ENSRNOG00000004591	Alg12
P-STAT3	127628933	127629687	1	ENSRNOG00000008694	Miox
P-STAT3	137239797	137241245	1,39	ENSRNOG00000031503	Olr1111
P-STAT3	138440556	138441892	1,28	ENSRNOG00000034268	Smarcd1
P-STAT3	138969482	138969936	1,33	ENSRNOG00000032162	Atf1
P-STAT3	139685926	139686520	1,39	ENSRNOG00000005309	Scn8a
P-STAT3	140287403	140287732	1,67	ENSRNOG00000008819	Krt84
P-STAT3	140308604	140309168	1,22	ENSRNOG00000033403	Krt82
P-STAT3	140317664	140318609	1,11	ENSRNOG00000009105	Kb15
P-STAT3	140320664	140321093	1,28	ENSRNOG00000009105	Kb15
P-STAT3	140328796	140329360	1,22	ENSRNOG00000043203	K2C75_RAT
P-STAT3	140566463	140567002	1,44	ENSRNOG00000036865	K2C1B_RAT
P-STAT3	140589812	140590181	1,39	ENSRNOG00000031785	Krt76
P-STAT3	141422193	141423775	0,89	ENSRNOG00000015320	Atp5g2
P-STAT3	142400305	142401038	1,11	ENSRNOG00000036828	Pde1b
P-STAT3	142438429	142438781	1,28	ENSRNOG00000036827	Ppp1r1a
P-STAT3	4158521	4159065	1,51	ENSRNOG00000008478	Mmp13
P-STAT3	4522413	4523062	1,28	ENSRNOG00000010507	Mmp7
P-STAT3	5783269	5783832	1,23	ENSRNOG00000006831	Pgr
P-STAT3	11646674	11647538	1,06	ENSRNOG00000030318	Gpr83
P-STAT3	13282820	13283879	0,89	ENSRNOG00000011585	Fat3
P-STAT3	15731895	15732934	1	ENSRNOG00000026643	Chordc1
P-STAT3	16542274	16543554	1,23	ENSRNOG00000006363	Mbd3l1

P-STAT3	16918160	16918913	1,06	ENSRNOG00000030080	Olr1124
P-STAT3	17543293	17543858	1,28	ENSRNOG00000033670	Olr1145
P-STAT3	18406718	18407789	1,39	ENSRNOG00000031235	Olr1165
P-STAT3	20023978	20025122	1,17	ENSRNOG00000020659	Mrpl4
P-STAT3	20648985	20649536	1,23	ENSRNOG00000031129	Carm1
P-STAT3	21028932	21029857	1,23	ENSRNOG00000011747	Tmem205
P-STAT3	21028932	21029857	1,23	ENSRNOG00000011799	RGD1308031
P-STAT3	21057736	21058448	1,11	ENSRNOG00000012604	RGD1308026
P-STAT3	32103954	32105002	1,06	ENSRNOG00000033796	Kcnj5
P-STAT3	35237151	35237723	1,23	ENSRNOG00000011789	Cdon
P-STAT3	38655517	38656071	1,11	ENSRNOG00000031347	Robo4
P-STAT3	38773105	38774317	1,06	ENSRNOG00000033217	Esam
P-STAT3	38798518	38799057	1,34	ENSRNOG00000010688	Nrgn
P-STAT3	40553107	40554154	1,17	ENSRNOG00000029246	Olr1235
P-STAT3	48064673	48065034	1,34	ENSRNOG00000016221	Scn2b
P-STAT3	48270699	48271051	1,73	ENSRNOG00000016397	Tmprss13
P-STAT3	49254408	49254875	1,28	ENSRNOG00000018436	Apoa5
P-STAT3	49254408	49254875	1,28	ENSRNOG00000018481	Zfp259
P-STAT3	60908738	60909093	1,23	ENSRNOG00000018577	Neil1
P-STAT3	61360772	61361121	1,34	ENSRNOG00000019317	Cplx3
P-STAT3	61375425	61375858	2,17	ENSRNOG00000019355	Lman1l
P-STAT3	61384964	61385393	1,28	ENSRNOG00000019374	Csk
P-STAT3	66960935	66961365	1,23	ENSRNOG00000007077	Fem1b
P-STAT3	67127034	67127293	1,51	ENSRNOG00000034272	Pias1
P-STAT3	67543359	67544007	1,67	ENSRNOG00000007926	Map2k5
P-STAT3	71145181	71146405	0,95	ENSRNOG00000027295	Aph1b
P-STAT3	79644875	79645345	1,45	ENSRNOG00000008095	Onecut1
P-STAT3	82605871	82606220	1,51	ENSRNOG00000006224	Khlh31
P-STAT3	86960747	86961591	1,11	ENSRNOG00000023794	LOC679805
P-STAT3	91828890	91829250	1,73	ENSRNOG00000009515	Pgm3
P-STAT3	93013897	93014526	1,39	ENSRNOG00000010685	Tbx18
P-STAT3	94043626	94044262	1,17	ENSRNOG00000013229	Mthfs
P-STAT3	103602667	103603214	1,95	ENSRNOG00000013794	Rbp1
P-STAT3	105999727	106000209	1,39	ENSRNOG00000015869	Pccb
P-STAT3	111409446	111409801	1,23	ENSRNOG00000037295	Wdr51a
P-STAT3	112780250	112781359	1,28	ENSRNOG00000021899	Tmem115
P-STAT3	112797868	112798328	1,28	ENSRNOG00000021548	Rassf1
P-STAT3	112835555	112835814	2,06	ENSRNOG00000016150	Ifrd2
P-STAT3	112853502	112854496	1	ENSRNOG00000016512	Sema3b
P-STAT3	112931983	112932709	1,45	ENSRNOG00000017589	Gnat1
P-STAT3	113312907	113314135	0,95	ENSRNOG00000037229	Gmppb
P-STAT3	113603041	113603481	1,73	ENSRNOG00000031965	Impdh2
P-STAT3	114065452	114066289	1,06	ENSRNOG00000020667	MGC94600
P-STAT3	114218269	114218508	1,45	ENSRNOG00000020733	Camp
P-STAT3	115035766	115036311	1,23	ENSRNOG00000027880	Nbeal2
P-STAT3	115035766	115036311	1,23	ENSRNOG00000020946	Ccdc12
P-STAT3	115418365	115418810	1,23	ENSRNOG00000031779	Ltf
P-STAT3	118790070	118791464	1,39	ENSRNOG00000010196	Glb1
P-STAT3	124321463	124322306	0,89	ENSRNOG00000014168	Xylb

P-STAT3	124939645	124940708	1,45	ENSRNOG00000033433	Csrnp1
P-STAT3	124941970	124942305	1,67	ENSRNOG00000033433	Csrnp1
P-STAT3	126369584	126370738	0,84	ENSRNOG00000019262	RGD1307844
P-STAT3	126952532	126952979	1,23	ENSRNOG00000019492	RGD1304827
P-STAT3	127019202	127019572	1,23	ENSRNOG00000019481	Cyp8b1
P-STAT3	127027166	127027995	1,67	ENSRNOG00000044749	7SK
P-STAT3	127987717	127988791	1,17	ENSRNOG00000004743	Cdcp1
P-STAT3	133760	134319	1,29	ENSRNOG00000010597	Slc5a7
P-STAT3	9065480	9065834	1,63	ENSRNOG00000015623	Guca1b
P-STAT3	9135829	9136168	1,29	ENSRNOG00000022598	Trerf1
P-STAT3	9866763	9867462	1,12	ENSRNOG00000018397	RGD620382
P-STAT3	11041894	11043426	1,07	ENSRNOG00000019900	Dsm-1
P-STAT3	11045762	11047001	1,35	ENSRNOG00000019900	Dsm-1
P-STAT3	13323269	13323909	1,4	ENSRNOG00000011154	Gpr116
P-STAT3	20071315	20071757	1,63	ENSRNOG00000013484	Gsta1
P-STAT3	20071315	20071757	1,63	ENSRNOG00000031078	RGD1566137
P-STAT3	32492827	32493566	1,57	ENSRNOG00000012709	Bag2
P-STAT3	33180025	33180600	1,4	ENSRNOG00000013285	Imp4
P-STAT3	33180025	33180600	1,4	ENSRNOG00000013234	B2GV96_RAT
P-STAT3	33193755	33194099	1,46	ENSRNOG00000013415	Ptpn18
P-STAT3	35493453	35494102	1,4	ENSRNOG00000023995	Ankrd39
P-STAT3	36821905	36822955	1,18	ENSRNOG00000018464	Lipt1
P-STAT3	42237217	42237872	1,12	ENSRNOG00000016446	Gpr45
P-STAT3	57082169	57082520	1,24	ENSRNOG00000025768	Clk1
P-STAT3	57657655	57658184	1,85	ENSRNOG00000012637	Als2cr11
P-STAT3	63790972	63791935	1,01	ENSRNOG00000015020	Idh1
P-STAT3	63942148	63942677	1,24	ENSRNOG00000015259	Pth2r
P-STAT3	73604385	73605110	1,24	ENSRNOG00000014391	Gpbar1
P-STAT3	73876875	73877415	1,69	ENSRNOG00000016361	Plcd4
P-STAT3	74038407	74039271	1,24	ENSRNOG00000017188	Cyp27a1
P-STAT3	78198774	78199543	1,29	ENSRNOG00000015039	Kcne4
P-STAT3	85899397	85899833	1,74	ENSRNOG00000030020	Alpi
P-STAT3	85986976	85987728	1,4	ENSRNOG00000029865	RGD1563955
P-STAT3	85994565	85994896	1,24	ENSRNOG00000019527	Chrnd
P-STAT3	86330220	86330582	1,52	ENSRNOG00000016653	Ngef
P-STAT3	92255648	92255877	1,35	ENSRNOG00000024030	Gpr35
P-STAT3	92436668	92437127	1,24	ENSRNOG00000023557	RGD1563692
P-STAT3	92623197	92624528	0,96	ENSRNOG00000016888	Pask
P-STAT3	92623197	92624528	0,96	ENSRNOG00000016974	Ppp1r7
P-STAT3	92751933	92752380	1,29	ENSRNOG00000017952	02-wrz
P-STAT3	110186595	110186929	1,35	ENSRNOG00000015733	Mrlc2
P-STAT3	110188025	110188469	1,35	ENSRNOG00000015733	Mrlc2
P-STAT3	25991624	25992268	1,39	ENSRNOG00000028887	LOC691895
P-STAT3	26654115	26654755	1,39	ENSRNOG00000024801	Slc35a2
P-STAT3	26890432	26890774	1,68	ENSRNOG00000022417	Prickle3
P-STAT3	34841290	34842044	1,16	ENSRNOG00000004676	Pak3
P-STAT3	41488471	41488820	1,97	ENSRNOG00000003049	HCD2_RAT
P-STAT3	50813722	50814906	1,04	ENSRNOG00000003554	Piga
P-STAT3	88590499	88590844	1,45	ENSRNOG00000002953	P2ry4

P-STAT3	89448904	89449242	1,33	ENSRNOG00000003746	CXB1_RAT
P-STAT3	91129381	91129835	1,27	ENSRNOG00000003025	Nap1l2
P-STAT3	92943865	92944814	1,16	ENSRNOG000000021400	Magee2
P-STAT3	93150675	93151014	1,85	ENSRNOG000000002662	RGD1562502
P-STAT3	94353424	94353953	2,02	ENSRNOG000000002453	Taf9b
P-STAT3	95644740	95645389	1,56	ENSRNOG000000002365	Itm2a
P-STAT3	96114456	96116191	1,27	ENSRNOG000000023637	RGD1559589
P-STAT3	96116548	96117190	1,39	ENSRNOG000000023637	RGD1559589
P-STAT3	96196274	96197371	1,45	ENSRNOG000000037827	RGD1561552
P-STAT3	113925692	113926857	1,21	ENSRNOG000000042823	RGD1561230
P-STAT3	121439056	121439402	1,27	ENSRNOG000000003786	Tspan6
P-STAT3	121621874	121622208	1,33	ENSRNOG000000026961	Xkrx
P-STAT3	121773939	121774375	1,45	ENSRNOG000000001506	Tmem35
P-STAT3	122065025	122065481	1,56	ENSRNOG000000037711	LOC501618
P-STAT3	136310507	136310754	1,33	ENSRNOG000000007600	Igsf1
P-STAT3	150886841	150887413	1,33	ENSRNOG000000012560	Ctag2
P-STAT3	159337413	159337880	1,16	ENSRNOG000000017312	Trex2
P-STAT3	159536814	159537158	1,97	ENSRNOG000000025298	Dusp9
P-STAT3	159899489	159900815	1,1	ENSRNOG000000037264	Hcfc1
P-STAT3	160217660	160218287	1,45	ENSRNOG000000037253	Fam3a
P-STAT5	13973297	13973847	1,5	ENSRNOG000000011994	Perp
P-STAT5	21083218	21084207	1,37	ENSRNOG000000013791	Enpp3
P-STAT5	21330173	21330531	2,31	ENSRNOG000000015036	Ctgf
P-STAT5	21912618	21913412	1,37	ENSRNOG000000032144	Taar7g
P-STAT5	26785615	26786104	1,56	ENSRNOG000000021478	Tpd52l1
P-STAT5	30390559	30391203	1,5	ENSRNOG000000026501	Slc6a19
P-STAT5	46944142	46944976	1,37	ENSRNOG000000012229	T
P-STAT5	56516085	56516639	1,56	ENSRNOG000000010994	Has1<i><sup>
P-STAT5	65742951	65744005	1,68	ENSRNOG000000015254	Olr3
P-STAT5	65771385	65771853	1,5	ENSRNOG000000015263	Olr5
P-STAT5	65795573	65796322	1,56	ENSRNOG000000015289	Olr7
P-STAT5	67582597	67582951	1,68	ENSRNOG000000016608	Znf579
P-STAT5	67794190	67794520	1,62	ENSRNOG000000033173	Fam71e2
P-STAT5	76511036	76512104	1,12	ENSRNOG000000021390	Meis3
P-STAT5	77164027	77164481	1,62	ENSRNOG000000016434	Prkd2
P-STAT5	77234009	77234967	1,56	ENSRNOG000000016756	Ptgir
P-STAT5	78134988	78135544	1,56	ENSRNOG000000017721	Psg19
P-STAT5	78403630	78404708	1,12	ENSRNOG000000014788	Q4V8E8_RAT
P-STAT5	78916446	78917221	1,37	ENSRNOG000000018101	KLC3_RAT
P-STAT5	79000148	79000692	2,06	ENSRNOG000000018426	Apoc1
P-STAT5	80383527	80384009	1,62	ENSRNOG000000020310	Grik5
P-STAT5	80386066	80386495	1,5	ENSRNOG000000020310	Grik5
P-STAT5	80386066	80386495	1,5	ENSRNOG000000020362	Znf574
P-STAT5	80685853	80686492	1,87	ENSRNOG000000020546	Lipe<i><sup>
P-STAT5	80830406	80831292	1,62	ENSRNOG000000020606	B3gnt8
P-STAT5	82228603	82229583	1,31	ENSRNOG000000028891	Cyp2t1
P-STAT5	82578518	82578867	1,62	ENSRNOG000000018369	Prx
P-STAT5	82623523	82623762	1,37	ENSRNOG000000018390	Pld3
P-STAT5	83968495	83969354	1,56	ENSRNOG000000020380	Lgals7

P-STAT5	85236970	85237422	1,81	ENSRNOG00000033023	LOC688574
P-STAT5	85236970	85237422	1,81	ENSRNOG00000020821	Clip3
P-STAT5	85318051	85318600	2,12	ENSRNOG00000020839	Lrfn3
P-STAT5	85515289	85515558	1,5	ENSRNOG00000001503	Capns1
P-STAT5	85516759	85517921	1,93	ENSRNOG00000001503	Capns1
P-STAT5	85599715	85600668	1,37	ENSRNOG00000024625	RGD1565712
P-STAT5	85599715	85600668	1,37	ENSRNOG00000020922	Hspb6
P-STAT5	85636521	85637186	1,31	ENSRNOG00000020961	Mll4
P-STAT5	85636521	85637186	1,31	ENSRNOG00000042465	Zbtb32
P-STAT5	85704785	85705191	1,68	ENSRNOG00000024278	Rbm42
P-STAT5	85796104	85797166	1,68	ENSRNOG00000021015	Sbsn
P-STAT5	86097807	86098572	1,25	ENSRNOG00000021067	Fxyd7
P-STAT5	86097807	86098572	1,25	ENSRNOG00000021079	Fxyd1
P-STAT5	86097807	86098572	1,25	ENSRNOG00000021087	Lgi4
P-STAT5	86121327	86122076	1,25	ENSRNOG00000021095	Fxyd3
P-STAT5	86655744	86656026	1,75	ENSRNOG00000021119	Pdcd2l
P-STAT5	93805909	93806837	1,5	ENSRNOG00000017681	Lim2
P-STAT5	94240482	94240926	1,56	ENSRNOG00000018664	Klk7
P-STAT5	94242468	94243032	1,68	ENSRNOG00000018664	Klk7
P-STAT5	94322307	94322656	2,06	ENSRNOG00000018864	Klk4
P-STAT5	94384442	94384896	1,56	ENSRNOG00000029266	Klk1c10
P-STAT5	94459128	94459402	1,43	ENSRNOG00000033086	Gk11
P-STAT5	94692285	94693943	1,37	ENSRNOG00000029221	Klk1b3
P-STAT5	94940232	94941389	1,19	ENSRNOG00000019424	Aspdh
P-STAT5	94940232	94941389	1,19	ENSRNOG00000019442	Josd2
P-STAT5	94942540	94943639	1,31	ENSRNOG00000019442	Josd2
P-STAT5	94942540	94943639	1,31	ENSRNOG00000019424	Aspdh
P-STAT5	95448637	95449271	1,75	ENSRNOG00000026163	Cpt1c
P-STAT5	95485550	95486514	1,12	ENSRNOG00000037247	Rras
P-STAT5	95654293	95655440	1	ENSRNOG00000020681	Pth2
P-STAT5	95800885	95802264	1,19	ENSRNOG00000020719	Hrc
P-STAT5	95869777	95870306	1,81	ENSRNOG00000020763	Snrnp70
P-STAT5	95903189	95904268	1,31	ENSRNOG00000020812	Gys1
P-STAT5	96265101	96265465	1,56	ENSRNOG00000021048	5E5_RAT
P-STAT5	96265101	96265465	1,56	ENSRNOG00000021046	Sult2b1
P-STAT5	99802348	99802698	1,68	ENSRNOG00000015675	Nell1
P-STAT5	130883883	130884837	1,31	ENSRNOG00000011160	Sv2b
P-STAT5	134631327	134632089	1,19	ENSRNOG00000018151	Isg20
P-STAT5	135618349	135619198	1,25	ENSRNOG00000014610	Anpep
P-STAT5	135896212	135896977	1,56	ENSRNOG00000013949	Idh2
P-STAT5	136160882	136161241	1,68	ENSRNOG00000012357	Unc45a
P-STAT5	136160882	136161241	1,68	ENSRNOG00000012236	Hddc3
P-STAT5	137103897	137104341	1,81	ENSRNOG00000011011	Nmb
P-STAT5	144629432	144630073	1,37	ENSRNOG00000016496	Ctsc
P-STAT5	154986833	154987283	1,93	ENSRNOG00000013358	Aqp11
P-STAT5	156145456	156146010	1,81	ENSRNOG00000042782	RGD1561870
P-STAT5	157086059	157086503	1,75	ENSRNOG00000030788	Olr36
P-STAT5	158301494	158303053	1	ENSRNOG00000025075	Relt
P-STAT5	158376410	158376843	1,62	ENSRNOG00000019192	Arhgef17

P-STAT5	158921160	158921627	1,5	ENSRNOG00000019560	Pde2a
P-STAT5	159272547	159273103	1,75	ENSRNOG00000019706	Phox2a
P-STAT5	159546026	159546572	1,5	ENSRNOG00000020175	Rnf121
P-STAT5	160485770	160486532	0,94	ENSRNOG00000015444	Olr49
P-STAT5	160490019	160490353	1,75	ENSRNOG00000015444	Olr49
P-STAT5	160761702	160762351	1,56	ENSRNOG00000015649	Olr68
P-STAT5	160825800	160826144	1,68	ENSRNOG00000015689	Olr74
P-STAT5	161201432	161201860	1,56	ENSRNOG00000030169	Olr103
P-STAT5	161645758	161646015	1,62	ENSRNOG00000030879	Hbg1
P-STAT5	162247639	162248383	1,31	ENSRNOG00000017239	Olr156
P-STAT5	162422615	162422978	1,56	ENSRNOG00000032268	Olr165
P-STAT5	163080627	163081069	1,68	ENSRNOG00000025819	Olr202
P-STAT5	163300563	163301117	1,56	ENSRNOG00000018020	Apbb1
P-STAT5	163516229	163516898	1,62	ENSRNOG00000031643	Dchs1
P-STAT5	164256534	164256873	2	ENSRNOG00000029142	Olr226
P-STAT5	165593708	165594349	1,31	ENSRNOG00000036787	Olr252
P-STAT5	170073702	170075048	1,31	ENSRNOG00000016244	Mical2
P-STAT5	177728926	177729375	1,56	ENSRNOG00000015716	Gp2
P-STAT5	178971860	178972809	1,5	ENSRNOG00000027505	Abca15
P-STAT5	182327216	182327465	1,37	ENSRNOG00000014652	Aqp8
P-STAT5	184410605	184411229	2,25	ENSRNOG00000042706	LOC10027184
P-STAT5	185454432	185455362	1,37	ENSRNOG00000017429	Lat
P-STAT5	185457457	185458685	1,25	ENSRNOG00000017429	Lat
P-STAT5	185489817	185490051	1,37	ENSRNOG00000017994	Nfatc2ip
P-STAT5	185970639	185971885	1,56	ENSRNOG00000019813	Ppp4c
P-STAT5	186042381	186043539	1,43	ENSRNOG00000019960	Ino80e
P-STAT5	186042381	186043539	1,43	ENSRNOG00000029061	Hirip3
P-STAT5	186457904	186459047	1,19	ENSRNOG00000017201	Cd2bp2
P-STAT5	186477616	186478267	1,31	ENSRNOG00000017804	01-wrz
P-STAT5	186871922	186872696	1,31	ENSRNOG00000018840	Rnf40
P-STAT5	186878362	186878896	1,62	ENSRNOG00000028771	LOC691909
P-STAT5	187195113	187195557	1,56	ENSRNOG00000019585	Myst1
P-STAT5	187215005	187215857	1,25	ENSRNOG00000019616	Prss8
P-STAT5	191627495	191628025	1,62	ENSRNOG00000015902	Cpxm2
P-STAT5	192082047	192082396	1,75	ENSRNOG00000017097	Lhpp
P-STAT5	198864418	198865689	1,06	ENSRNOG00000027582	Dpysl4
P-STAT5	199879052	199879481	1,87	ENSRNOG00000018337	Caly
P-STAT5	199967858	199968915	1,56	ENSRNOG00000018955	Olr286
P-STAT5	200326050	200326496	1,75	ENSRNOG00000031626	Olr297
P-STAT5	200941441	200942185	1,87	ENSRNOG00000024073	LOC502372
P-STAT5	201275395	201275754	1,62	ENSRNOG00000015152	Pkp3
P-STAT5	201276205	201277039	1,43	ENSRNOG00000015152	Pkp3
P-STAT5	201627084	201627516	1,62	ENSRNOG00000018450	Slc25a22
P-STAT5	201645932	201646773	1,19	ENSRNOG00000019199	Efcab4a
P-STAT5	201658423	201659692	1,12	ENSRNOG00000029810	Tspan4
P-STAT5	202198358	202198507	1,93	ENSRNOG00000020044	Hcca2
P-STAT5	202825242	202825583	1,68	ENSRNOG00000040350	rno-mir-675
P-STAT5	202825242	202825583	1,68	ENSRNOG00000020367	Mir675
P-STAT5	204171253	204171887	1,62	ENSRNOG00000020735	Mrgpre

P-STAT5	204984760	204985289	1,68	ENSRNOG00000020857	Ppfia1
P-STAT5	205289194	205289643	1,81	ENSRNOG00000020890	Q9JK55_RAT
P-STAT5	206457317	206457771	1,56	ENSRNOG00000017512	Aldh3b1
P-STAT5	206457317	206457771	1,56	ENSRNOG00000017703	Unc93b1
P-STAT5	206735265	206735824	1,56	ENSRNOG00000021724	Ptprcap
P-STAT5	206735265	206735824	1,56	ENSRNOG00000032303	RL35A_RAT
P-STAT5	206857719	206858379	1,31	ENSRNOG00000018878	Ssh3
P-STAT5	207015957	207016805	1,56	ENSRNOG00000019220	Rhod
P-STAT5	207208572	207209212	1,81	ENSRNOG00000019356	LOC688721
P-STAT5	207669127	207669571	1,75	ENSRNOG00000020133	Rin1
P-STAT5	207729690	207730057	1,81	ENSRNOG00000020253	RAB1B_RAT
P-STAT5	207927495	207928467	1,31	ENSRNOG00000020412	Sf3b2
P-STAT5	207927495	207928467	1,31	ENSRNOG00000028743	Gal3st3
P-STAT5	207992269	207992801	1,5	ENSRNOG00000020455	Cst6
P-STAT5	208558409	208559202	1,12	ENSRNOG00000020904	Cdc42ep2
P-STAT5	208904111	208904665	1,75	ENSRNOG00000021007	Snx15
P-STAT5	209054136	209054980	1,68	ENSRNOG00000043503	Ehd1
P-STAT5	209079996	209080725	1,25	ENSRNOG00000027456	Cdc42bpg
P-STAT5	209118605	209120056	1,56	ENSRNOG00000021061	Map4k2
P-STAT5	209583348	209584604	1,37	ENSRNOG00000021132	RGD1309710
P-STAT5	209599355	209599793	2	ENSRNOG00000021139	Esrra
P-STAT5	210341190	210342223	1,56	ENSRNOG00000021207	Lgals12
P-STAT5	210341190	210342223	1,56	ENSRNOG00000023528	Hrasls5
P-STAT5	213233232	213234266	1,12	ENSRNOG00000020872	Cd5
P-STAT5	226569137	226569981	1,56	ENSRNOG00000030572	Smc5
P-STAT5	228097198	228097652	1,68	ENSRNOG00000025476	RGD1359349
P-STAT5	232994719	232995323	1,68	ENSRNOG00000015868	Ins16
P-STAT5	247073954	247074460	1,93	ENSRNOG00000017230	Cox15
P-STAT5	250057281	250058441	1,25	ENSRNOG00000014650	Sema4g
P-STAT5	261482678	261483212	1,81	ENSRNOG00000015671	Tectb
P-STAT5	262554359	262554698	1,68	ENSRNOG00000016659	Habp2
P-STAT5	4114764	4115433	1,33	ENSRNOG00000002294	Snx29
P-STAT5	10562658	10563092	1,84	ENSRNOG00000002930	Ppl
P-STAT5	10810040	10810389	1,52	ENSRNOG00000003234	Mgrn1
P-STAT5	10810040	10810389	1,52	ENSRNOG00000003324	LOC363543
P-STAT5	10810040	10810389	1,52	ENSRNOG00000027368	Fam100a
P-STAT5	11069270	11069814	1,46	ENSRNOG00000004608	Magmas
P-STAT5	11767364	11768213	1,33	ENSRNOG00000006873	Dnase1
P-STAT5	11911760	11912129	1,52	ENSRNOG00000007280	NAT15_RAT
P-STAT5	13003522	13004839	2,03	ENSRNOG00000004122	Kremen2
P-STAT5	13003522	13004839	2,03	ENSRNOG00000042258	RGD1561157
P-STAT5	13099708	13100247	1,65	ENSRNOG00000029279	Prss33
P-STAT5	13287902	13288366	1,78	ENSRNOG00000005336	Prss27
P-STAT5	13945723	13946760	1,27	ENSRNOG00000025117	Noxo1
P-STAT5	13945723	13946760	1,27	ENSRNOG00000012620	Syngn3
P-STAT5	14009081	14009840	1,46	ENSRNOG00000014672	Hs3st6
P-STAT5	14058622	14059357	2,03	ENSRNOG00000014711	LOC681837
P-STAT5	14141352	14142179	1,97	ENSRNOG00000015749	Nme3
P-STAT5	14141352	14142179	1,97	ENSRNOG00000015479	Mrps34

P-STAT5	14614364	14615137	1,9	ENSRNOG00000018701	Tpsg1
P-STAT5	14718827	14719459	1,33	ENSRNOG00000018792	Tekt4
P-STAT5	14993516	14994345	1,14	ENSRNOG00000023639	Rpusd1
P-STAT5	15093302	15094153	1,2	ENSRNOG00000019729	Jmjd8
P-STAT5	15112995	15113840	1,58	ENSRNOG00000019930	Rhot2
P-STAT5	15204830	15206080	1,52	ENSRNOG00000020140	Pigq
P-STAT5	18473798	18474352	1,84	ENSRNOG00000032417	GBRP_RAT
P-STAT5	35069476	35070357	1,2	ENSRNOG00000002511	Flt4
P-STAT5	37124941	37125515	1,71	ENSRNOG00000003645	Hnrnpab
P-STAT5	38751391	38752405	1,01	ENSRNOG00000016596	Hspa4
P-STAT5	38751391	38752405	1,01	ENSRNOG00000027662	Gm5978
P-STAT5	38886553	38886906	1,71	ENSRNOG00000007218	Leap2
P-STAT5	44461316	44461861	1,65	ENSRNOG00000031194	Olr1431
P-STAT5	44937658	44938795	1,27	ENSRNOG00000031114	Olr1451
P-STAT5	44945755	44946219	1,71	ENSRNOG00000033492	Olr1452
P-STAT5	44974864	44975328	1,58	ENSRNOG00000029615	Olr1453
P-STAT5	44983535	44983986	1,71	ENSRNOG00000031322	Olr1454
P-STAT5	45016316	45016974	1,71	ENSRNOG00000033053	Olr1456
P-STAT5	45236837	45237788	1,65	ENSRNOG00000043419	Hist3h2ba
P-STAT5	46170882	46172153	1,39	ENSRNOG00000003332	Nt5m
P-STAT5	46964299	46964933	1,39	ENSRNOG00000005275	Shmt1
P-STAT5	47423013	47423972	1,08	ENSRNOG00000002342	Aldh3a2
P-STAT5	55847933	55848267	1,58	ENSRNOG00000006989	Vamp2
P-STAT5	56381648	56382807	1,58	ENSRNOG00000010320	Efnb3
P-STAT5	57195219	57196259	1,01	ENSRNOG00000019183	Alox15
P-STAT5	59320733	59321594	1,33	ENSRNOG00000015210	Ggt6
P-STAT5	59320733	59321594	1,33	ENSRNOG00000015236	Mybbp1a
P-STAT5	60108607	60109156	1,52	ENSRNOG00000019486	Trpv1
P-STAT5	60713404	60714451	1,08	ENSRNOG00000033558	Olr1486
P-STAT5	61306616	61307647	1,39	ENSRNOG00000019898	Olr1507
P-STAT5	62756153	62756889	1,33	ENSRNOG00000003233	Serpinf2
P-STAT5	62834178	62834570	1,58	ENSRNOG00000037268	Scarf1
P-STAT5	62906548	62907177	1,97	ENSRNOG00000003846	Pitpna
P-STAT5	63265299	63265947	1,71	ENSRNOG00000006454	Rph3al
P-STAT5	64443711	64444159	1,65	ENSRNOG00000023381	LOC497959
P-STAT5	65443038	65443362	1,58	ENSRNOG00000012929	Wsb1
P-STAT5	65779243	65779793	1,84	ENSRNOG00000014135	Rab11fip4
P-STAT5	65779243	65779793	1,84	ENSRNOG000000045307	U6
P-STAT5	67403646	67403980	1,65	ENSRNOG00000003971	Gosr1
P-STAT5	67501422	67502130	1,33	ENSRNOG00000022239	Tusc5
P-STAT5	71104961	71105510	1,71	ENSRNOG00000008264	Fndc8
P-STAT5	71930259	71930633	1,65	ENSRNOG00000037097	Expi
P-STAT5	71974178	71974629	1,9	ENSRNOG00000002542	Heatr6
P-STAT5	82852821	82853453	1,71	ENSRNOG00000002828	Tob1
P-STAT5	83945821	83946559	1,39	ENSRNOG00000004404	Tac4
P-STAT5	85737690	85738043	1,9	ENSRNOG00000023551	Sp6
P-STAT5	88291882	88292441	1,71	ENSRNOG00000030170	Krt10
P-STAT5	88330014	88330573	1,52	ENSRNOG00000011986	Krt12
P-STAT5	88945433	88945787	1,84	ENSRNOG00000013071	Krt33a

P-STAT5	88985593	88986140	1,58	ENSRNOG00000013523	Krt31
P-STAT5	89060898	89061237	1,52	ENSRNOG00000014070	Krt13
P-STAT5	89177711	89179097	1,58	ENSRNOG00000014441	Krt16
P-STAT5	89297089	89297358	1,58	ENSRNOG00000014819	Hap1
P-STAT5	89791622	89792170	1,52	ENSRNOG00000019496	Stat5a
P-STAT5	92290682	92291126	1,65	ENSRNOG00000003203	Hexim1
P-STAT5	92554744	92555378	1,58	ENSRNOG00000028569	Arhgap27
P-STAT5	92800679	92801526	1,33	ENSRNOG00000028436	Rprml
P-STAT5	92903293	92904242	1,01	ENSRNOG00000003807	Wnt9b
P-STAT5	93367982	93368546	1,78	ENSRNOG00000005104	Imp5
P-STAT5	106078282	106078670	1,52	ENSRNOG00000033152	RS18_RAT
P-STAT5	106078282	106078670	1,52	ENSRNOG00000005580	Itgb4
P-STAT5	107016936	107018062	0,95	ENSRNOG00000024954	Mgat5b
P-STAT5	108432296	108432848	1,52	ENSRNOG00000003259	C1qtnf1
P-STAT5	110056443	110056808	1,58	ENSRNOG00000036680	RGD1307119
P-STAT5	110159393	110160138	1,71	ENSRNOG00000036677	Slc16a3
P-STAT5	110395312	110395761	1,52	ENSRNOG00000036669	Uts2r
P-STAT5	24327028	24327489	1,53	ENSRNOG00000001551	Atp5j
P-STAT5	28105483	28106329	1,47	ENSRNOG00000001575	Grik1
P-STAT5	28370421	28370775	1,9	ENSRNOG00000027691	Cldn17
P-STAT5	29298238	29298902	1,41	ENSRNOG00000043017	Krtap7-1
P-STAT5	33787505	33788272	1,47	ENSRNOG00000001699	Setd4
P-STAT5	33787505	33788272	1,47	ENSRNOG000000032165	Cbr1
P-STAT5	34151483	34151922	2,14	ENSRNOG00000001691	Cldn14
P-STAT5	37464571	37465020	1,71	ENSRNOG00000001959	Mx1
P-STAT5	56587050	56588113	0,98	ENSRNOG00000002151	TAGL3_RAT
P-STAT5	57459954	57460516	1,47	ENSRNOG00000039048	Cd200r1
P-STAT5	64970245	64970594	1,53	ENSRNOG00000026008	Gtf2e1
P-STAT5	66152777	66153241	1,59	ENSRNOG00000002265	Casr
P-STAT5	70107643	70108197	1,59	ENSRNOG00000025055	Zdhhc19
P-STAT5	72377085	72378150	1,47	ENSRNOG00000038539	Lrrc15
P-STAT5	79622316	79623769	1,16	ENSRNOG00000021992	Rtp1
P-STAT5	80845046	80845495	1,47	ENSRNOG00000001785	Etv5
P-STAT5	82532158	82532712	1,59	ENSRNOG00000001715	Ece2
P-STAT5	82532158	82532712	1,59	ENSRNOG00000001712	Alg3
P-STAT5	82591010	82591772	1,47	ENSRNOG00000001709	Ap2m1
P-STAT5	82832397	82832951	1,47	ENSRNOG00000023271	PARL_RAT
P-STAT5	82978403	82978762	1,59	ENSRNOG00000001911	Map6d1
P-STAT5	1290508	1291558	0,95	ENSRNOG00000001072	Lass4
P-STAT5	2489391	2490136	1,52	ENSRNOG00000028259	RGD1565374
P-STAT5	2531273	2531647	1,72	ENSRNOG00000000988	Xab2
P-STAT5	9780877	9781884	0,95	ENSRNOG00000000990	Pdap1
P-STAT5	9950714	9951252	1,65	ENSRNOG00000000999	LOC690516
P-STAT5	11006612	11007171	1,65	ENSRNOG00000001036	Rsph10b2
P-STAT5	11075573	11076017	1,72	ENSRNOG00000001050	Eif2ak1
P-STAT5	11343943	11344677	1,46	ENSRNOG00000024605	LOC498145
P-STAT5	11590651	11590914	1,65	ENSRNOG00000001089	Zdhhc4
P-STAT5	15659376	15659947	1,59	ENSRNOG00000032917	Zfand2a
P-STAT5	16294362	16296128	1,84	ENSRNOG00000032693	LOC498155

P-STAT5	16638821	16639586	1,27	ENSRNOG00000039282	MGC112692
P-STAT5	16817491	16818950	1,78	ENSRNOG00000001324	Asmt
P-STAT5	16817491	16818950	1,78	ENSRNOG000000028166	Asmtl
P-STAT5	16832833	16833287	2,03	ENSRNOG00000001325	Il3ra
P-STAT5	17282043	17282289	1,59	ENSRNOG000000008372	Vamp7
P-STAT5	19586180	19586749	1,52	ENSRNOG00000001410	Gigyf1
P-STAT5	19680516	19681261	1,46	ENSRNOG000000025001	Pcolce
P-STAT5	21802238	21802380	1,97	ENSRNOG00000001432	Dtx2
P-STAT5	22264030	22264374	1,84	ENSRNOG00000001444	Ccl26
P-STAT5	29035632	29036387	1,91	ENSRNOG000000000934	Piwil1
P-STAT5	32742258	32743189	1,4	ENSRNOG00000001011	Fam101a
P-STAT5	33122366	33122900	1,78	ENSRNOG00000001019	Tect2
P-STAT5	34213792	34214361	1,33	ENSRNOG000000008544	B3gnt4
P-STAT5	34548736	34549387	2,16	ENSRNOG00000001338	Hpd
P-STAT5	35390460	35390901	1,52	ENSRNOG000000031731	RGD1310861
P-STAT5	36300491	36301571	1,02	ENSRNOG00000001351	Trafd1
P-STAT5	36796890	36797641	1,4	ENSRNOG000000024462	Oas1d
P-STAT5	39458279	39459389	1,65	ENSRNOG00000001124	Rnft2
P-STAT5	39868428	39869187	1,33	ENSRNOG00000001130	Nos1
P-STAT5	40430228	40430657	1,72	ENSRNOG00000001135	Wsb2
P-STAT5	41407295	41408105	1,52	ENSRNOG000000022392	Hspb8
P-STAT5	43012512	43013046	1,52	ENSRNOG000000028814	Oasl2
P-STAT5	43370674	43371308	1,78	ENSRNOG000000000691	Foxn4
P-STAT5	46033284	46034321	1,21	ENSRNOG000000037483	Ep400
P-STAT5	31606598	31607168	1,63	ENSRNOG000000007261	Gli2
P-STAT5	38441875	38442511	1,51	ENSRNOG000000003453	Lypd1
P-STAT5	45529659	45529988	1,57	ENSRNOG000000030515	NFASC_RAT
P-STAT5	48127401	48128159	1,32	ENSRNOG000000006237	Gpr37l1
P-STAT5	48961613	48962242	1,51	ENSRNOG000000010076	Pkp1
P-STAT5	49056819	49058423	1,26	ENSRNOG000000010204	Tmem9
P-STAT5	53406598	53407169	1,76	ENSRNOG000000013312	Kcnt2
P-STAT5	64620718	64621192	1,7	ENSRNOG000000002517	Pdc
P-STAT5	67802625	67803159	1,7	ENSRNOG000000028016	Ncf2
P-STAT5	68435158	68435681	1,51	ENSRNOG000000002691	RGD1305609
P-STAT5	72784263	72785205	1,45	ENSRNOG000000005229	Sec16b
P-STAT5	75613978	75614532	1,51	ENSRNOG000000002569	Mrps14
P-STAT5	79823079	79823730	2,07	ENSRNOG000000002776	Sell
P-STAT5	80694938	80695469	1,63	ENSRNOG000000002964	Xcl1
P-STAT5	87267097	87267741	1,51	ENSRNOG000000004022	Klhdc9
P-STAT5	87291010	87291466	1,57	ENSRNOG000000004192	Arhgap30
P-STAT5	88055715	88056769	1,57	ENSRNOG000000005166	Nhlh1
P-STAT5	88501379	88502033	1,32	ENSRNOG000000008301	Tagln2
P-STAT5	99340194	99340729	2,01	ENSRNOG000000003730	LOC682999
P-STAT5	99340194	99340729	2,01	ENSRNOG000000003664	RGD1307161
P-STAT5	103082829	103083899	1,07	ENSRNOG000000002501	RGD1309586
P-STAT5	106991927	106992816	1,19	ENSRNOG000000003767	Rps6kc1
P-STAT5	638742	639710	1,61	ENSRNOG000000033073	Vom2r68
P-STAT5	1913715	1914149	1,91	ENSRNOG000000000065	Pde6b
P-STAT5	5615469	5616304	1,05	ENSRNOG000000022032	Abcg3l2

P-STAT5	6540274	6540929	1,54	ENSRNOG00000002154	Mepe
P-STAT5	6681019	6681653	1,42	ENSRNOG00000002168	Dspp
P-STAT5	10076747	10077101	1,48	ENSRNOG00000002165	Fam175a
P-STAT5	11887215	11888247	1,24	ENSRNOG00000002361	Prkg2
P-STAT5	38107651	38108100	1,48	ENSRNOG00000002302	CORIN_RAT
P-STAT5	39047416	39047859	1,67	ENSRNOG00000002336	Gabra4
P-STAT5	45473136	45473584	1,48	ENSRNOG00000002553	RGD1311122
P-STAT5	80450196	80450838	1,91	ENSRNOG00000007599	Afap1
P-STAT5	80813082	80813947	0,99	ENSRNOG00000008474	Acox3
P-STAT5	80813082	80813947	0,99	ENSRNOG00000008898	RGD1308380
P-STAT5	81112362	81113391	1,3	ENSRNOG00000009299	Adra2c
P-STAT5	82976825	82977989	1,05	ENSRNOG00000006033	SPON2_RAT
P-STAT5	84136354	84136888	1,54	ENSRNOG00000019361	Inpp5j
P-STAT5	84579050	84579405	1,54	ENSRNOG00000004168	Slc35e4
P-STAT5	84664150	84664715	1,36	ENSRNOG00000004555	Sec14l4
P-STAT5	84749975	84750824	1,3	ENSRNOG00000004672	Sec14l2
P-STAT5	84784990	84785554	2,04	ENSRNOG00000005218	Sf3a1
P-STAT5	86524988	86525817	1,3	ENSRNOG00000013720	Aebp1
P-STAT5	86616022	86616446	1,48	ENSRNOG00000014785	Ykt6
P-STAT5	87414707	87415539	1,36	ENSRNOG00000008154	Ramp3
P-STAT5	92358390	92358756	1,54	ENSRNOG000000037621	RGD1309870
P-STAT5	98152277	98153141	1,42	ENSRNOG00000005982	C1d
P-STAT5	104446629	104448158	1,85	ENSRNOG000000037532	LOC690352
P-STAT5	2618891	2619225	1,5	ENSRNOG00000013112	Dusp13
P-STAT5	3828108	3829057	1,13	ENSRNOG00000009274	Fut11
P-STAT5	3869497	3870233	1,57	ENSRNOG000000040122	Myoz1
P-STAT5	4857331	4857754	1,5	ENSRNOG00000000341	Nid2
P-STAT5	5673131	5673675	1,63	ENSRNOG00000018148	Cd99l2
P-STAT5	6934668	6935335	1,57	ENSRNOG00000014661	LOC305691
P-STAT5	9369080	9369841	1,32	ENSRNOG00000006649	Thrb
P-STAT5	18518062	18518816	1,19	ENSRNOG00000007320	Fam3d
P-STAT5	20065760	20066389	2,07	ENSRNOG000000031307	Ptgdr1
P-STAT5	20066460	20067493	1,32	ENSRNOG000000031307	Ptgdr1
P-STAT5	22614562	22615503	1,82	ENSRNOG00000009785	B2RZ50_RAT
P-STAT5	26461075	26461537	1,63	ENSRNOG00000012497	Olr1626
P-STAT5	26612664	26613013	1,5	ENSRNOG000000033349	Olr1632
P-STAT5	27036331	27036883	1,5	ENSRNOG000000042612	Rnase12
P-STAT5	27051575	27051929	1,82	ENSRNOG000000025640	Olr1637
P-STAT5	27114234	27115189	1,44	ENSRNOG000000025597	Rnase6
P-STAT5	27259872	27260441	2,13	ENSRNOG000000032879	Rnase17
P-STAT5	27272787	27273137	1,94	ENSRNOG000000031445	Ear11
P-STAT5	27476226	27476777	2,13	ENSRNOG00000011615	Olr1638
P-STAT5	32671133	32671880	1,76	ENSRNOG00000013317	RGD1565222
P-STAT5	33035371	33035700	1,88	ENSRNOG00000016804	Il25
P-STAT5	33035371	33035700	1,88	ENSRNOG00000016828	Cmtm5
P-STAT5	33754183	33754622	1,38	ENSRNOG00000019503	Rec8
P-STAT5	34167631	34168180	1,5	ENSRNOG000000024785	Mcpt4
P-STAT5	34481533	34481851	1,44	ENSRNOG000000032717	Mcpt10
P-STAT5	35178661	35179290	1,63	ENSRNOG000000030018	Gzmc

P-STAT5	35178661	35179290	1,63	ENSRNOG00000041132	SNORA17
P-STAT5	36465776	36466126	1,57	ENSRNOG00000009278	Ift88
P-STAT5	36764068	36765382	1,57	ENSRNOG00000010544	Lats2
P-STAT5	36865898	36866831	1,32	ENSRNOG00000021847	SKA3_RAT
P-STAT5	36865898	36866831	1,32	ENSRNOG00000010855	Mrp63
P-STAT5	39867649	39868025	1,63	ENSRNOG00000013876	Mipep
P-STAT5	45380010	45380576	1,63	ENSRNOG00000016177	Scara3
P-STAT5	46172865	46173919	1,57	ENSRNOG00000009522	Adra1a<i><s
P-STAT5	47635987	47636346	1,76	ENSRNOG00000013658	Nefl
P-STAT5	49857634	49858190	1,38	ENSRNOG00000021823	Herv-frd
P-STAT5	54208618	54209159	1,57	ENSRNOG00000025239	Nudt15
P-STAT5	56031956	56032700	1,44	ENSRNOG00000010319	Lcp1
P-STAT5	61265323	61266202	1,57	ENSRNOG00000013280	Olfm4
P-STAT5	79771340	79772688	1,13	ENSRNOG00000031100	Klhl1
P-STAT5	106308239	106309663	1,57	ENSRNOG00000011511	Stk24
P-STAT5	109300922	109301366	1,82	ENSRNOG00000009288	Fgf14
P-STAT5	5061104	5061653	1,57	ENSRNOG00000031287	Cacna2d3
P-STAT5	6358722	6359146	1,75	ENSRNOG00000017689	Itih3
P-STAT5	6780292	6781266	1,07	ENSRNOG00000019273	Capn7
P-STAT5	7615198	7615451	1,57	ENSRNOG00000039786	Msemb
P-STAT5	9711364	9713214	1,44	ENSRNOG00000020270	Anxa8
P-STAT5	9787380	9787909	1,57	ENSRNOG00000020282	Ppyr1
P-STAT5	10009540	10010577	1	ENSRNOG00000010401	Fam25a
P-STAT5	10034255	10034607	1,57	ENSRNOG00000010437	Sncg
P-STAT5	17686059	17687311	1,19	ENSRNOG00000011912	Tmem38a
P-STAT5	17686059	17687311	1,19	ENSRNOG00000042037	LOC688495
P-STAT5	18430002	18430346	1,75	ENSRNOG00000016256	Myo9b
P-STAT5	18554557	18555024	1,69	ENSRNOG00000017071	MGC94542
P-STAT5	18790261	18791230	1,13	ENSRNOG00000018326	Pgls
P-STAT5	19043177	19043509	1,57	ENSRNOG00000040987	SNORA68
P-STAT5	19043177	19043509	1,57	ENSRNOG00000018822	Slc5a5
P-STAT5	19044075	19045627	1	ENSRNOG00000040987	SNORA68
P-STAT5	19044075	19045627	1	ENSRNOG00000018822	Slc5a5
P-STAT5	19105184	19106013	1,69	ENSRNOG00000019009	Arrdc2
P-STAT5	19167029	19167676	1,57	ENSRNOG00000019228	Pik3r2
P-STAT5	19406871	19407541	1,44	ENSRNOG00000019944	Fkbp8
P-STAT5	19426613	19427147	1,63	ENSRNOG00000019990	RGD1566239
P-STAT5	19837447	19838288	1,19	ENSRNOG00000042237	Tm6sf2
P-STAT5	20100672	20101306	1,5	ENSRNOG00000027257	Gmip
P-STAT5	47627139	47627588	1,57	ENSRNOG00000030889	Cldn22
P-STAT5	47627139	47627588	1,57	ENSRNOG00000031521	RGD1562043
P-STAT5	50244661	50244905	1,69	ENSRNOG00000014118	Klkb1
P-STAT5	62355125	62355587	1,63	ENSRNOG00000015182	Ppp2cb
P-STAT5	80999448	80999782	1,63	ENSRNOG00000018543	Atp4b
P-STAT5	81107081	81107420	1,5	ENSRNOG00000019473	Dcun1d2
P-STAT5	9343040	9343521	1,6	ENSRNOG00000017946	Ctsq
P-STAT5	14282974	14283818	1,29	ENSRNOG00000011984	Cxcl14
P-STAT5	15072386	15072727	1,6	ENSRNOG00000021886	B4galt7
P-STAT5	15151050	15151693	1,54	ENSRNOG00000013564	Dok3

P-STAT5	15211309	15212420	1,17	ENSRNOG00000021447	Prr7
P-STAT5	15251880	15252439	1,97	ENSRNOG00000015139	F12
P-STAT5	15349918	15350687	1,48	ENSRNOG00000016539	Q5BK70_RAT
P-STAT5	20264267	20265196	1,23	ENSRNOG00000030027	Fbxw17
P-STAT5	23693942	23694391	1,85	ENSRNOG00000016468	Tpmt
P-STAT5	50119833	50120374	1,48	ENSRNOG00000032499	LOC682649
P-STAT5	50119833	50120374	1,48	ENSRNOG00000030526	LOC680312
P-STAT5	50544785	50545324	1,54	ENSRNOG00000027810	Olr1657
P-STAT5	51205874	51206408	1,36	ENSRNOG00000018622	Trim27
P-STAT5	75587927	75589097	1,11	ENSRNOG00000016885	Klf6
P-STAT5	84352943	84353552	1,29	ENSRNOG00000017981	Mcm10
P-STAT5	16371434	16372073	1,31	ENSRNOG00000015301	Elp2
P-STAT5	25010827	25011162	1,5	ENSRNOG00000029939	Gypc
P-STAT5	25035018	25035467	1,75	ENSRNOG00000025687	LOC498836
P-STAT5	26872809	26873669	1,43	ENSRNOG00000025489	Pkd2l2
P-STAT5	28483922	28484561	1,31	ENSRNOG00000032878	LOC681300
P-STAT5	29320421	29321250	1,5	ENSRNOG00000017849	Apbb3
P-STAT5	30150304	30151439	1,25	ENSRNOG00000029244	Pcdhb6
P-STAT5	30316253	30317225	1,56	ENSRNOG00000033123	Pcdhb20
P-STAT5	30635422	30636064	1,37	ENSRNOG00000027277	Pcdhga8
P-STAT5	30635422	30636064	1,37	ENSRNOG00000039457	LOC680448
P-STAT5	30641502	30642582	1,06	ENSRNOG00000030352	Pcdhga9
P-STAT5	30645633	30646662	1,31	ENSRNOG00000039455	Pcdhgb6
P-STAT5	30645633	30646662	1,31	ENSRNOG00000030352	Pcdhga9
P-STAT5	30660236	30660767	1,62	ENSRNOG00000039454	Pcdhgb7
P-STAT5	30660236	30660767	1,62	ENSRNOG00000027232	Pcdhga11
P-STAT5	30670725	30671169	1,5	ENSRNOG00000019799	Pcdhgc3
P-STAT5	30674055	30674589	1,56	ENSRNOG00000019799	Pcdhgc3
P-STAT5	35781013	35781367	1,5	ENSRNOG00000027103	Gpr151
P-STAT5	71002779	71003513	1,37	ENSRNOG00000015275	Ska1
P-STAT5	71002779	71003513	1,37	ENSRNOG00000014614	Cxxc1
P-STAT5	71587852	71588281	1,56	ENSRNOG00000044215	SCARNA18
P-STAT5	71587852	71588281	1,56	ENSRNOG00000045060	SCARNA17
P-STAT5	71587852	71588281	1,56	ENSRNOG00000013766	Acaa2
P-STAT5	71815095	71815648	1,62	ENSRNOG00000018694	Lipg
P-STAT5	77044764	77045428	2,06	ENSRNOG00000017667	Adnp2
P-STAT5	78873600	78874239	1,56	ENSRNOG00000016654	Galr1
P-STAT5	312052	313006	1,51	ENSRNOG00000012343	Pdp2
P-STAT5	10164867	10165533	2,2	ENSRNOG00000013216	RGD1305215
P-STAT5	10164867	10165533	2,2	ENSRNOG00000013460	Zfp319
P-STAT5	10606723	10607857	1,7	ENSRNOG00000015720	Polr2c
P-STAT5	21889215	21890224	1,57	ENSRNOG00000015666	Abcc12
P-STAT5	23125166	23125733	1,32	ENSRNOG00000024043	Orc6l
P-STAT5	23125166	23125733	1,32	ENSRNOG00000017612	Vps35
P-STAT5	23126681	23127516	1,32	ENSRNOG00000024043	Orc6l
P-STAT5	23193060	23193319	1,51	ENSRNOG00000017868	Olr1666
P-STAT5	25822956	25823210	1,57	ENSRNOG00000005619	RGD1310262
P-STAT5	26438319	26438671	1,76	ENSRNOG00000003755	Clgn
P-STAT5	26499361	26499888	2,02	ENSRNOG00000003695	RGD1310572

P-STAT5	35139891	35140225	2,08	ENSRNOG00000015974	Tmem208
P-STAT5	49587946	49588495	1,51	ENSRNOG00000014415	Hsbp1
P-STAT5	49633836	49634355	1,51	ENSRNOG00000014522	Mlycd
P-STAT5	50131979	50132672	1,32	ENSRNOG00000016257	Cotl1
P-STAT5	53738884	53739825	1,39	ENSRNOG00000038193	B6ZGR5_RAT
P-STAT5	53738884	53739825	1,39	ENSRNOG00000017209	Tubb3
P-STAT5	54183688	54184274	1,64	ENSRNOG00000017993	Abcb10
P-STAT5	56213519	56214178	1,64	ENSRNOG00000019937	Kcnk1
P-STAT5	31144076	31145090	1,49	ENSRNOG00000018067	Smn1
P-STAT5	32675099	32676436	1,24	ENSRNOG00000018903	P85A_RAT
P-STAT5	33604773	33605002	1,61	ENSRNOG00000010266	Cd180
P-STAT5	41673510	41674049	1,92	ENSRNOG00000011623	Rab3c
P-STAT5	44704148	44704798	1,73	ENSRNOG00000039582	RGD1561161
P-STAT5	53400980	53401939	1,42	ENSRNOG00000014550	RGD1308448
P-STAT5	55859208	55859853	1,3	ENSRNOG00000013886	Fyb
P-STAT5	60391141	60391890	1,92	ENSRNOG00000023126	Rxfp3
P-STAT5	92165717	92166256	1,79	ENSRNOG00000023829	LOC365732
P-STAT5	92165717	92166256	1,79	ENSRNOG00000022511	tGap1
P-STAT5	96353844	96354199	1,67	ENSRNOG00000011973	Ii7
P-STAT5	127830012	127830457	1,67	ENSRNOG00000013569	Q7TNZ0_RAT
P-STAT5	144014186	144014946	1,55	ENSRNOG00000000091	Smad9
P-STAT5	145734797	145735741	1,55	ENSRNOG00000025908	Eif3i-ps1
P-STAT5	175614843	175615920	1,3	ENSRNOG00000009822	Tlr2
P-STAT5	179172470	179173340	1,18	ENSRNOG00000016408	Kirrel
P-STAT5	180109594	180110562	1,05	ENSRNOG00000018870	Hapln2
P-STAT5	181400053	181400510	1,55	ENSRNOG00000036423	rno-mir-92b
P-STAT5	181400053	181400510	1,55	ENSRNOG00000020539	B2GV31_RAT
P-STAT5	181445365	181445839	1,61	ENSRNOG00000020554	Rag1ap1
P-STAT5	181711755	181712212	1,49	ENSRNOG00000020706	Kcnn3
P-STAT5	181716031	181716585	1,49	ENSRNOG00000020706	Kcnn3
P-STAT5	189314182	189314519	1,79	ENSRNOG00000043445	RGD1562059
P-STAT5	189854140	189855375	1,11	ENSRNOG00000021012	Rfx5
P-STAT5	190165349	190166138	1,61	ENSRNOG00000021116	Bnipl
P-STAT5	190198777	190199311	1,79	ENSRNOG00000021131	Fam63a
P-STAT5	190532776	190533505	1,67	ENSRNOG00000021166	Ecm1
P-STAT5	190972810	190973267	1,49	ENSRNOG00000021181	Sf3b4
P-STAT5	192189288	192189760	1,55	ENSRNOG00000017664	Olr390
P-STAT5	192852031	192852484	2,1	ENSRNOG00000018835	Notch2
P-STAT5	201154045	201154729	1,55	ENSRNOG00000015788	Adora3
P-STAT5	203498232	203498966	1,67	ENSRNOG00000018937	Gstm7
P-STAT5	203510594	203511533	1,11	ENSRNOG00000019017	Gstm6
P-STAT5	203552329	203553213	1,61	ENSRNOG00000019094	Gstm2
P-STAT5	204668434	204669023	1,67	ENSRNOG00000027522	LOC691448
P-STAT5	232763928	232764576	1,36	ENSRNOG00000014490	Bdh2
P-STAT5	243151911	243153580	0,99	ENSRNOG00000014059	Odf2l
P-STAT5	244431015	244431957	1,67	ENSRNOG00000015260	Lpar3
P-STAT5	250649740	250650573	1,73	ENSRNOG00000042880	Gipc2
P-STAT5	427106	427772	1,33	ENSRNOG00000033616	Olr1687
P-STAT5	788655	789089	1,52	ENSRNOG00000040159	Olr1705

P-STAT5	788655	789089	1,52	ENSRNOG00000000741	LOC686477
P-STAT5	1461573	1462012	1,52	ENSRNOG000000029420	Olr1744
P-STAT5	1703250	1703710	1,52	ENSRNOG000000000781	Rnf39
P-STAT5	2644868	2645417	1,84	ENSRNOG000000042949	LOC684097
P-STAT5	2785623	2786569	1,14	ENSRNOG000000029386	RT1-N1
P-STAT5	2794431	2795295	1,39	ENSRNOG000000032664	RT1-O1
P-STAT5	2794431	2795295	1,39	ENSRNOG000000029001	RT1-S2
P-STAT5	2829008	2830109	1,2	ENSRNOG000000042905	RT1-T24-4
P-STAT5	3226495	3226931	1,96	ENSRNOG000000000833	Vars2
P-STAT5	3468246	3469216	1,27	ENSRNOG000000030251	RT1-CE10
P-STAT5	3538565	3539108	1,77	ENSRNOG000000039744	RT1-CE4
P-STAT5	3578705	3579344	1,52	ENSRNOG000000029579	RT1-CE2
P-STAT5	3596792	3597321	1,77	ENSRNOG000000021604	RT1-CE12
P-STAT5	3627320	3627879	1,71	ENSRNOG000000000839	Nfkbil1
P-STAT5	3627320	3627879	1,71	ENSRNOG000000000840	Atp6v1g2
P-STAT5	3627320	3627879	1,71	ENSRNOG000000000841	Bat1
P-STAT5	3627320	3627879	1,71	ENSRNOG000000034667	SNORD83
P-STAT5	3657265	3657823	1,84	ENSRNOG000000000838	Lta
P-STAT5	3657265	3657823	1,84	ENSRNOG000000000837	Tnf
P-STAT5	3766580	3767919	1,14	ENSRNOG000000027516	Ly6g5b
P-STAT5	3766580	3767919	1,14	ENSRNOG000000000848	Bat4
P-STAT5	3768580	3768929	1,65	ENSRNOG000000027516	Ly6g5b
P-STAT5	3768580	3768929	1,65	ENSRNOG000000000848	Bat4
P-STAT5	3830701	3831649	1,2	ENSRNOG000000000842	Ddah2
P-STAT5	4032702	4033412	1,39	ENSRNOG000000030630	Ehmt2
P-STAT5	4403202	4404471	1,39	ENSRNOG000000029340	Btnl8
P-STAT5	4760924	4761827	1,84	ENSRNOG000000000454	RT1-DOb
P-STAT5	4954166	4955215	1,14	ENSRNOG000000000463	Col11a2
P-STAT5	4962543	4963006	1,9	ENSRNOG000000035653	rno-mir-219-
P-STAT5	4962543	4963006	1,9	ENSRNOG000000000466	Hsd17b8
P-STAT5	4962543	4963006	1,9	ENSRNOG000000000464	Rxrb
P-STAT5	5054354	5054693	1,58	ENSRNOG000000038999	RT1-A1
P-STAT5	5057560	5057829	1,96	ENSRNOG000000038999	RT1-A1
P-STAT5	5081493	5082222	1,39	ENSRNOG000000044418	U6
P-STAT5	5081493	5082222	1,39	ENSRNOG000000028505	Rps18
P-STAT5	5094789	5095538	1,14	ENSRNOG000000000473	Pfdn6
P-STAT5	5098405	5099608	1,27	ENSRNOG000000000473	Pfdn6
P-STAT5	5098405	5099608	1,27	ENSRNOG000000031171	Wdr46
P-STAT5	5100308	5101066	1,08	ENSRNOG000000031171	Wdr46
P-STAT5	5962552	5963691	0,95	ENSRNOG000000029402	LOC499407
P-STAT5	7376347	7377112	1,39	ENSRNOG000000000521	Cdkn1a
P-STAT5	8031412	8032745	1,65	ENSRNOG000000000531	LOC689755
P-STAT5	9221613	9222574	1,58	ENSRNOG000000001152	GLP1R_RAT
P-STAT5	9226175	9226738	1,65	ENSRNOG000000001152	GLP1R_RAT
P-STAT5	9511740	9512512	1,71	ENSRNOG000000001162	Tff2
P-STAT5	9533868	9534797	0,95	ENSRNOG000000001164	Tff1
P-STAT5	11174986	11175515	1,84	ENSRNOG000000042329	LOC690375
P-STAT5	11180991	11181555	1,58	ENSRNOG000000042383	LOC690386
P-STAT5	11219365	11220055	1,58	ENSRNOG000000042636	LOC687622

P-STAT5	11222519	11223073	2,73	ENSRNOG00000042636	LOC687622
P-STAT5	11263239	11263492	1,84	ENSRNOG00000042797	LOC690460
P-STAT5	13191909	13192456	1,84	ENSRNOG00000006589	Mif
P-STAT5	14173068	14173322	1,58	ENSRNOG00000001313	Gnaz
P-STAT5	17281293	17281724	1,58	ENSRNOG00000000607	RGD1559903
P-STAT5	27485920	27486267	2,03	ENSRNOG00000000572	Chst3
P-STAT5	29840228	29840777	1,58	ENSRNOG00000000395	LOC606294
P-STAT5	43075029	43075458	1,71	ENSRNOG00000042125	Lama4
P-STAT5	46574436	46575322	1,33	ENSRNOG00000037647	Ostm1
P-STAT5	46769422	46769858	1,65	ENSRNOG00000000315	LOC365595
P-STAT5	46769422	46769858	1,65	ENSRNOG00000026110	Scml4
P-STAT5	3038685	3038949	1,36	ENSRNOG00000004560	Cacna1b
P-STAT5	3339160	3340209	1,3	ENSRNOG00000009354	Nrarp
P-STAT5	3437107	3437541	1,61	ENSRNOG00000011093	B2RZ20_RAT
P-STAT5	3437107	3437541	1,61	ENSRNOG00000011295	Anapc2
P-STAT5	3567342	3567979	2,11	ENSRNOG00000013895	Npdc1
P-STAT5	3856682	3857530	1,3	ENSRNOG00000042407	Lcn13
P-STAT5	3886977	3887516	1,86	ENSRNOG00000033758	Lcn11
P-STAT5	5807544	5808088	1,55	ENSRNOG00000005059	Med22
P-STAT5	5807544	5808088	1,55	ENSRNOG00000005071	RGD1563311
P-STAT5	5807544	5808088	1,55	ENSRNOG00000035951	SNORD24
P-STAT5	5807544	5808088	1,55	ENSRNOG00000036176	snR47
P-STAT5	5807544	5808088	1,55	ENSRNOG00000034505	SNORD36
P-STAT5	5807544	5808088	1,55	ENSRNOG00000044935	SNORD36
P-STAT5	5903820	5905121	1,05	ENSRNOG00000005840	RGD1311501
P-STAT5	7020417	7020947	1,74	ENSRNOG00000009342	Fcnb
P-STAT5	7642760	7644107	1,43	ENSRNOG00000011470	Tsc1
P-STAT5	9458040	9459494	1,18	ENSRNOG00000018457	Ppp2r4
P-STAT5	10912989	10913333	1,61	ENSRNOG00000009532	Qrfp
P-STAT5	10986632	10987601	1,24	ENSRNOG00000009769	Lamc3
P-STAT5	11289021	11289650	1,86	ENSRNOG00000010217	Bat2l
P-STAT5	13436158	13436612	1,49	ENSRNOG00000017583	Mapkap1
P-STAT5	13845578	13846550	1,12	ENSRNOG00000018687	Fbxw2
P-STAT5	14165456	14166369	1,67	ENSRNOG00000022033	RGD1308742
P-STAT5	14165456	14166369	1,67	ENSRNOG00000022015	Cep110
P-STAT5	14478658	14479474	1,24	ENSRNOG00000039210	LOC502618
P-STAT5	15341118	15341857	1,12	ENSRNOG00000007415	Ptgs1
P-STAT5	16421585	16422017	1,8	ENSRNOG00000007954	Olr417
P-STAT5	16610729	16611068	1,49	ENSRNOG00000007986	Olr425
P-STAT5	34262654	34262893	1,49	ENSRNOG00000027447	Stam2
P-STAT5	37068450	37069190	2,11	ENSRNOG00000005369	Kcnj3
P-STAT5	41183910	41184801	1,18	ENSRNOG00000005743	Dapl1
P-STAT5	41363649	41363973	1,67	ENSRNOG00000025394	TANC1_RAT
P-STAT5	53378242	53378594	1,92	ENSRNOG00000009620	Cybrd1
P-STAT5	55817050	55817579	1,49	ENSRNOG00000018657	Q5I0K6_RAT
P-STAT5	68113125	68114574	1,18	ENSRNOG00000021513	Rtn4rl2
P-STAT5	68365967	68366430	1,43	ENSRNOG00000009227	Aplnr
P-STAT5	68426889	68427532	1,49	ENSRNOG00000028266	Lrrc55
P-STAT5	73900320	73901469	0,93	ENSRNOG00000031282	Olr704

P-STAT5	75618270	75619331	1,24	ENSRNOG00000014429	Arfgap2
P-STAT5	76018940	76020230	2,11	ENSRNOG00000016325	F2
P-STAT5	76791401	76792194	1,18	ENSRNOG00000006938	Mapk8ip1
P-STAT5	76794045	76794922	0,99	ENSRNOG00000006938	Mapk8ip1
P-STAT5	77876507	77876946	1,49	ENSRNOG00000000047	Cd82
P-STAT5	89438574	89439033	1,49	ENSRNOG00000042821	Cd59
P-STAT5	91124028	91125323	1,24	ENSRNOG00000004410	Pax6
P-STAT5	91716099	91717248	1,3	ENSRNOG00000022178	Dcdc5
P-STAT5	99864866	99865422	1,49	ENSRNOG00000008337	Gjd2
P-STAT5	106528886	106530328	1,49	ENSRNOG00000007447	Pla2g4b
P-STAT5	106946851	106947402	1,55	ENSRNOG00000008609	Capn3
P-STAT5	112367342	112367690	1,74	ENSRNOG00000005158	Slc24a5
P-STAT5	112423934	112424673	1,86	ENSRNOG00000005258	Myef2
P-STAT5	112978794	112979254	1,55	ENSRNOG00000008452	Eid1
P-STAT5	116566981	116567914	1,43	ENSRNOG00000017647	Zc3h8
P-STAT5	116730296	116730627	1,98	ENSRNOG00000018491	B0BMY5_RAT
P-STAT5	117620894	117621393	1,55	ENSRNOG00000006753	Tgm3
P-STAT5	118538434	118538763	2,23	ENSRNOG00000021240	Atrn
P-STAT5	118714323	118715385	1,43	ENSRNOG00000021241	Gfra4
P-STAT5	118911956	118912494	1,55	ENSRNOG00000021249	RGD1561852
P-STAT5	119705100	119705634	1,98	ENSRNOG00000021260	Prnd
P-STAT5	120147264	120147818	1,61	ENSRNOG00000021266	Prokr2
P-STAT5	133100446	133100595	1,92	ENSRNOG00000007972	RBBP9_RAT
P-STAT5	133100446	133100595	1,92	ENSRNOG00000027574	RGD1561178
P-STAT5	133100446	133100595	1,92	ENSRNOG00000008411	Sec23b
P-STAT5	137151111	137151445	1,67	ENSRNOG00000004641	Sstr4
P-STAT5	138286438	138287394	1,55	ENSRNOG00000005489	LOC678760
P-STAT5	142786432	142786881	1,55	ENSRNOG00000023477	Defb23
P-STAT5	143099788	143101118	1,55	ENSRNOG00000007827	Cox4i2
P-STAT5	143297177	143297641	1,67	ENSRNOG00000008534	B4F7B7_RAT
P-STAT5	143579268	143579886	1,8	ENSRNOG00000026770	Tsply3
P-STAT5	145755273	145756253	2,17	ENSRNOG00000025443	Map1lc3a
P-STAT5	145755273	145756253	2,17	ENSRNOG000000041537	U2
P-STAT5	146115643	146116629	1,86	ENSRNOG00000018997	Myh7b
P-STAT5	149353703	149354257	1,49	ENSRNOG00000023989	Actr5
P-STAT5	151578329	151578568	1,8	ENSRNOG00000027988	Zhx3
P-STAT5	154407552	154408106	1,12	ENSRNOG00000027432	R3hdml
P-STAT5	155122358	155122804	1,55	ENSRNOG00000013760	Wfdc5
P-STAT5	155293642	155294271	1,61	ENSRNOG00000029508	Slpil2
P-STAT5	155632969	155633938	1,43	ENSRNOG00000031823	Wfdc6b
P-STAT5	155686300	155686559	1,36	ENSRNOG00000026067	Wfdc10
P-STAT5	155807364	155807913	1,49	ENSRNOG00000015155	Tnnc2
P-STAT5	157300139	157301093	0,93	ENSRNOG00000006052	Sulf2
P-STAT5	158163112	158163661	1,86	ENSRNOG00000008081	Ddx27
P-STAT5	158448351	158448923	2,11	ENSRNOG00000008283	B4galt5
P-STAT5	158793736	158794405	1,61	ENSRNOG00000025580	Ube2v1
P-STAT5	158822061	158822510	1,49	ENSRNOG00000025114	Cebpb
P-STAT5	162925033	162925472	1,49	ENSRNOG00000004372	Cbln4
P-STAT5	163158610	163159552	1,49	ENSRNOG00000004451	Mc3r

P-STAT5	163284485	163285339	1,12	ENSRNOG00000004775	Cstf1
P-STAT5	163378470	163379010	1,55	ENSRNOG00000005235	RGD1307805
P-STAT5	164139274	164140923	1,92	ENSRNOG00000006184	Pmepa1
P-STAT5	170326520	170327064	1,55	ENSRNOG00000012722	Ppdpf
P-STAT5	170501633	170502671	0,93	ENSRNOG00000014235	Lime1
P-STAT5	170567087	170567841	1,86	ENSRNOG00000014592	Btbd4
P-STAT5	2197747	2198276	1,55	ENSRNOG00000006120	Shh
P-STAT5	2716696	2717225	1,74	ENSRNOG00000007066	Htr5a
P-STAT5	5928457	5928986	1,92	ENSRNOG00000010077	Smarcd3
P-STAT5	6115639	6116093	1,86	ENSRNOG00000008017	Cdk5
P-STAT5	6425273	6425925	1,61	ENSRNOG00000010453	Klhl7
P-STAT5	15568002	15568543	1,68	ENSRNOG00000033531	Cacna2d1
P-STAT5	16781231	16781660	2,05	ENSRNOG00000006631	Sema3e
P-STAT5	47541929	47542855	1,68	ENSRNOG00000029610	Kcnd2
P-STAT5	54903808	54904259	1,61	ENSRNOG00000021468	Grm8
P-STAT5	57545680	57546653	1,43	ENSRNOG00000010725	Cpa1
P-STAT5	62244668	62245818	1,49	ENSRNOG00000026965	Tmem140
P-STAT5	62265695	62267129	1,18	ENSRNOG00000026958	LOC500077
P-STAT5	62727802	62728476	1,06	ENSRNOG00000011184	Slc13a4
P-STAT5	68046663	68047354	1,8	ENSRNOG00000012195	Tas2r108
P-STAT5	70260913	70261382	1,55	ENSRNOG00000031457	Olr802
P-STAT5	70272664	70273333	1,49	ENSRNOG00000029329	Olr803
P-STAT5	70674519	70674773	1,43	ENSRNOG00000029299	Olr808
P-STAT5	76078282	76078746	1,74	ENSRNOG00000026874	RGD1304879
P-STAT5	76528772	76529415	1,68	ENSRNOG00000007707	Znf467
P-STAT5	76528772	76529415	1,68	ENSRNOG00000025848	Sspo
P-STAT5	76919540	76920469	1,43	ENSRNOG00000008465	Tmem176b
P-STAT5	76919540	76920469	1,43	ENSRNOG00000023708	Tmem176a
P-STAT5	83452060	83453209	0,99	ENSRNOG00000010629	Nod1
P-STAT5	83452060	83453209	0,99	ENSRNOG00000040470	SNORA17
P-STAT5	84132176	84133345	1,3	ENSRNOG00000011808	Ghrhr
P-STAT5	106148469	106148909	1,92	ENSRNOG00000014753	Tcf7l1
P-STAT5	116609441	116610301	1,43	ENSRNOG00000005853	Tacr1
P-STAT5	117930309	117931168	1,12	ENSRNOG00000013573	Atp6v1b1
P-STAT5	118753066	118753875	1,06	ENSRNOG00000015076	Cyp26b1
P-STAT5	121700169	121701143	1,74	ENSRNOG00000009347	Arhgap25
P-STAT5	122972402	122972761	1,55	ENSRNOG00000016255	Podxl2
P-STAT5	126000958	126001681	1,61	ENSRNOG00000009726	Grip2
P-STAT5	126101114	126101481	1,49	ENSRNOG00000022155	RGD1560289
P-STAT5	131785025	131785583	1,61	ENSRNOG00000005830	Fam19a4
P-STAT5	148293896	148295135	1,24	ENSRNOG00000005798	Cav3
P-STAT5	149321137	149321991	1,49	ENSRNOG00000009153	Cidec
P-STAT5	149348628	149348972	1,49	ENSRNOG00000009204	Il17re
P-STAT5	159005418	159006272	1,74	ENSRNOG00000015478	aicda
P-STAT5	159336678	159337036	1,49	ENSRNOG00000009211	C3ar1
P-STAT5	160712625	160713152	1,49	ENSRNOG00000011796	C1r
P-STAT5	160988371	160989042	1,43	ENSRNOG00000016143	Gpr162
P-STAT5	161041438	161042297	1,74	ENSRNOG00000021334	Lag3
P-STAT5	161041438	161042297	1,74	ENSRNOG00000037131	A230083G16f

P-STAT5	161113929	161114402	1,49	ENSRNOG00000017052	RGD1304952
P-STAT5	161118645	161118990	2,48	ENSRNOG00000017052	RGD1304952
P-STAT5	161260908	161261352	1,61	ENSRNOG00000018533	Iffo1
P-STAT5	161263507	161264051	1,61	ENSRNOG00000018533	Iffo1
P-STAT5	161444520	161446049	1,37	ENSRNOG00000019368	Scnn1a
P-STAT5	165387506	165387744	1,55	ENSRNOG00000028517	MGC94282
P-STAT5	165819853	165820482	1,55	ENSRNOG00000032553	RGD1562831
P-STAT5	168504615	168504874	1,37	ENSRNOG00000031551	Ly49i6
P-STAT5	170512095	170512819	1,37	ENSRNOG00000021313	Grpcb
P-STAT5	170804553	170804812	1,37	ENSRNOG00000032724	Tas2r109
P-STAT5	171670972	171671706	1,3	ENSRNOG00000006628	Dusp16
P-STAT5	184214374	184214698	1,49	ENSRNOG00000001817	Tm7sf3
P-STAT5	14054502	14055138	1,32	ENSRNOG00000007647	Oprk1
P-STAT5	16928833	16929095	1,76	ENSRNOG00000008180	Lyn
P-STAT5	19260642	19260981	2,01	ENSRNOG00000009114	Fam110b
P-STAT5	22485475	22486335	1,26	ENSRNOG00000032172	RGD1566027
P-STAT5	57686234	57687183	1,57	ENSRNOG00000024539	Ndufb6
P-STAT5	58313769	58314098	1,7	ENSRNOG00000008252	Spink4
P-STAT5	59140928	59141380	1,51	ENSRNOG00000039556	RGD1306576
P-STAT5	59243402	59243904	1,95	ENSRNOG00000034290	Ccl21b
P-STAT5	59925903	59926888	1,13	ENSRNOG00000017485	Cd72
P-STAT5	59969252	59970371	0,94	ENSRNOG00000017253	Ccdc107
P-STAT5	59969252	59970371	0,94	ENSRNOG00000021546	Sit1
P-STAT5	60041123	60041669	1,45	ENSRNOG00000016452	Creb3
P-STAT5	60041123	60041669	1,45	ENSRNOG00000016630	Tln1
P-STAT5	60178447	60179486	1,13	ENSRNOG00000015652	Olr833
P-STAT5	60315616	60316066	1,57	ENSRNOG00000030761	Olr840
P-STAT5	62310896	62311338	1,76	ENSRNOG00000011497	Aldh1b1
P-STAT5	66368738	66369301	1,7	ENSRNOG00000006087	Rnf20
P-STAT5	74647049	74647881	1,32	ENSRNOG00000016621	Actl7b
P-STAT5	74647049	74647881	1,32	ENSRNOG00000016641	Actl7a
P-STAT5	79152914	79153551	1,57	ENSRNOG00000013609	Zfp37
P-STAT5	79623629	79625504	1,38	ENSRNOG00000043997	U4
P-STAT5	105735742	105736588	1,19	ENSRNOG00000007060	Adfp
P-STAT5	107734028	107734779	1,45	ENSRNOG00000005772	Ptplad2
P-STAT5	116510726	116511085	1,57	ENSRNOG00000042224	Cyp2j10
P-STAT5	129420530	129421314	1,13	ENSRNOG00000010636	RGD1305274
P-STAT5	135461936	135462964	1,32	ENSRNOG00000008161	Pdzk1ip1
P-STAT5	136189741	136190183	1,57	ENSRNOG00000010835	Dmbx1
P-STAT5	138008927	138009534	1,63	ENSRNOG00000019407	Dmap1
P-STAT5	138350617	138351081	1,95	ENSRNOG00000019609	B4galt2
P-STAT5	138360136	138360805	1,82	ENSRNOG00000019735	Dph2
P-STAT5	138738157	138739601	1,63	ENSRNOG00000019977	Ptprf
P-STAT5	138917187	138917630	1,57	ENSRNOG00000028415	Cdc20
P-STAT5	139167174	139167733	1,76	ENSRNOG00000007161	Olr857
P-STAT5	139350472	139351808	1,26	ENSRNOG00000032760	Olr865
P-STAT5	141447184	141448303	1,26	ENSRNOG00000011171	Rims3
P-STAT5	141589898	141590457	1,63	ENSRNOG00000011421	Smap2
P-STAT5	143022683	143023381	1,19	ENSRNOG00000026646	Ndufs5

P-STAT5	143104521	143105057	1,51	ENSRNOG00000026592	Rhbdl2
P-STAT5	144182413	144182946	1,51	ENSRNOG00000042421	RGD1559909
P-STAT5	144182413	144182946	1,51	ENSRNOG00000025424	Yrdc
P-STAT5	146635248	146635581	1,7	ENSRNOG00000014302	Dlgap3
P-STAT5	146802950	146803994	1,89	ENSRNOG00000014408	Gjb5
P-STAT5	146802950	146803994	1,89	ENSRNOG00000026910	Gjb4
P-STAT5	148650642	148651407	1,19	ENSRNOG00000008693	Tssk3
P-STAT5	151443270	151443817	1,51	ENSRNOG00000007021	ZDH18_RAT
P-STAT5	151859150	151859782	1,7	ENSRNOG00000008600	Sytl1
P-STAT5	152766849	152767399	1,95	ENSRNOG00000015384	Lin28
P-STAT5	152992584	152993055	1,95	ENSRNOG00000016392	Znf593
P-STAT5	153263654	153264507	1,26	ENSRNOG00000022054	Paqr7
P-STAT5	153263654	153264507	1,26	ENSRNOG00000022030	LOC689656
P-STAT5	153462962	153463791	1,51	ENSRNOG00000017087	Man1c1
P-STAT5	154218502	154218951	1,89	ENSRNOG00000018576	Rcan3
P-STAT5	154262024	154262673	1,7	ENSRNOG00000037165	Npal3
P-STAT5	154262024	154262673	1,7	ENSRNOG00000031448	MGC114440
P-STAT5	155188656	155189596	1,26	ENSRNOG00000012038	Htr1d
P-STAT5	155656515	155656984	1,63	ENSRNOG00000012749	C1qb
P-STAT5	157538258	157538697	1,51	ENSRNOG00000027731	Ubx3
P-STAT5	157792504	157792755	1,51	ENSRNOG00000017401	TMCO4_RAT
P-STAT5	158150523	158150866	1,51	ENSRNOG00000018097	RGD1310427
P-STAT5	158401719	158402465	1,07	ENSRNOG00000042417	Iffo2
P-STAT5	160067596	160068220	1,51	ENSRNOG00000023346	RGD1561421
P-STAT5	160183406	160184361	1,26	ENSRNOG00000009222	Epha2
P-STAT5	160624199	160624760	1,57	ENSRNOG00000012274	Ddi2
P-STAT5	160754278	160754722	1,51	ENSRNOG00000013745	Ctrc
P-STAT5	165062766	165063416	2,01	ENSRNOG00000008141	Nppb
P-STAT5	165229785	165230349	1,57	ENSRNOG00000009217	Fbxo6
P-STAT5	167201742	167202476	1,51	ENSRNOG00000017528	Gpr157
P-STAT5	167353984	167354625	1,51	ENSRNOG00000021355	Car6
P-STAT5	168139408	168139748	1,51	ENSRNOG00000018393	Uts2
P-STAT5	169217440	169218090	1,32	ENSRNOG00000026840	Thap3
P-STAT5	169259305	169260269	1,76	ENSRNOG00000009595	Hkr3
P-STAT5	169299058	169299513	1,7	ENSRNOG00000022694	Plekhg5
P-STAT5	169384605	169385149	1,95	ENSRNOG00000010270	Espn
P-STAT5	169384605	169385149	1,95	ENSRNOG00000010490	Hes2
P-STAT5	169682865	169683922	1,26	ENSRNOG00000023112	LOC500594
P-STAT5	172730978	172731422	1,82	ENSRNOG00000022455	Gltpd1
P-STAT5	173063922	173065276	1,26	ENSRNOG00000020295	RGD1311019
P-STAT5	2557397	2557855	2	ENSRNOG00000040287	Cyp1b1
P-STAT5	3885486	3885950	1,81	ENSRNOG00000007907	Tmem178
P-STAT5	7213692	7214642	1,31	ENSRNOG00000031263	Hhao
P-STAT5	10394602	10395359	1,31	ENSRNOG00000015566	Atp6v1e2
P-STAT5	10409779	10410073	1,69	ENSRNOG00000015559	LOC500613
P-STAT5	10409779	10410073	1,69	ENSRNOG00000015415	Rhoq
P-STAT5	10550024	10550570	1,56	ENSRNOG00000028504	Socs5
P-STAT5	22666321	22666775	2,25	ENSRNOG00000039902	LOC683626
P-STAT5	25440832	25441976	1,5	ENSRNOG00000008047	Khk

P-STAT5	25910883	25911217	1,5	ENSRNOG00000009905	RGD1559683
P-STAT5	25910883	25911217	1,5	ENSRNOG00000009967	Otof
P-STAT5	26343003	26343437	1,5	ENSRNOG00000011394	Kif3c
P-STAT5	40296769	40297303	1,69	ENSRNOG00000004377	Lpin1
P-STAT5	49209895	49210139	1,5	ENSRNOG00000006364	Dld
P-STAT5	55895503	55896129	1,5	ENSRNOG00000006588	Meox2
P-STAT5	75812111	75812471	1,81	ENSRNOG00000030869	Aldoa1
P-STAT5	78803674	78804424	1,31	ENSRNOG00000022714	Sstr1
P-STAT5	101726558	101726892	1,37	ENSRNOG00000010914	Pigh
P-STAT5	105163148	105163998	1,19	ENSRNOG00000029871	Slc8a3
P-STAT5	107803230	107803779	1,5	ENSRNOG00000009448	Papln
P-STAT5	108928761	108929021	1,81	ENSRNOG00000012094	Ltbp2
P-STAT5	109334745	109334994	1,44	ENSRNOG00000027115	Fam164c
P-STAT5	109708170	109709135	0,94	ENSRNOG00000008224	Jdp2
P-STAT5	124379445	124379870	1,5	ENSRNOG00000040566	SNORA40
P-STAT5	124379445	124379870	1,5	ENSRNOG00000003951	Psmc1
P-STAT5	128043597	128044446	1,31	ENSRNOG00000011141	Serpina11
P-STAT5	128954991	128955818	1,5	ENSRNOG00000011044	Clmn
P-STAT5	129741949	129742475	1,75	ENSRNOG00000004454	Bdkrb2
P-STAT5	133038530	133038864	1,5	ENSRNOG00000011716	Degs2
P-STAT5	133191913	133192267	1,69	ENSRNOG00000003020	Hdmcp
P-STAT5	133233126	133234075	0,94	ENSRNOG00000004359	Wars
P-STAT5	133239880	133240250	1,5	ENSRNOG00000029037	RGD1566027
P-STAT5	135403772	135404221	1,62	ENSRNOG00000007184	RGD1305298
P-STAT5	135723048	135723949	1,94	ENSRNOG00000008056	Ankrd9
P-STAT5	135856935	135857790	1,19	ENSRNOG00000042191	Rcor1
P-STAT5	137349991	137350439	1,56	ENSRNOG00000013128	RGD1310269
P-STAT5	143307866	143308588	1,69	ENSRNOG00000004268	Zfp386
P-STAT5	1290669	1291708	1,89	ENSRNOG00000031993	Prim1
P-STAT5	1659436	1659881	1,7	ENSRNOG00000029571	Coq10a
P-STAT5	2101276	2102330	1,13	ENSRNOG00000006844	Dnajc14
P-STAT5	2275321	2275690	1,51	ENSRNOG00000007927	Mettl7b
P-STAT5	9688058	9688810	1,45	ENSRNOG00000005370	S1pr4
P-STAT5	9707914	9708588	1,32	ENSRNOG00000004695	Bruno15
P-STAT5	9882614	9883358	1,45	ENSRNOG00000039852	RGD1563634
P-STAT5	9913502	9913937	1,51	ENSRNOG00000020577	PI51C_RAT
P-STAT5	9913502	9913937	1,51	ENSRNOG00000020501	Tjp3
P-STAT5	9937569	9937818	1,64	ENSRNOG00000020466	Apba3
P-STAT5	9937569	9937818	1,64	ENSRNOG00000020464	Mrpl54
P-STAT5	9948304	9949428	1,45	ENSRNOG00000020431	Matk
P-STAT5	10018114	10019969	1,38	ENSRNOG00000035271	SNORD37
P-STAT5	10018114	10019969	1,38	ENSRNOG00000020383	Dapk3
P-STAT5	10021477	10022110	1,64	ENSRNOG00000020266	Eef2
P-STAT5	10021477	10022110	1,64	ENSRNOG00000035271	SNORD37
P-STAT5	10093334	10093888	1,82	ENSRNOG00000020005	Map2k2
P-STAT5	10409806	10410535	1,32	ENSRNOG00000032951	Jsrp1
P-STAT5	10546277	10546833	1,32	ENSRNOG00000029028	Mknk2
P-STAT5	11202954	11203709	1,51	ENSRNOG00000013220	Hmha1
P-STAT5	11401472	11402216	1,51	ENSRNOG00000010423	LOC500797

P-STAT5	11517410	11517849	1,89	ENSRNOG00000008414	Bsg
P-STAT5	11669313	11669647	1,76	ENSRNOG00000000175	Mier2
P-STAT5	12604587	12605157	1,57	ENSRNOG000000028512	Ilvbl
P-STAT5	13600507	13601136	1,51	ENSRNOG000000004786	Cyp4f1
P-STAT5	13779227	13779572	1,89	ENSRNOG000000026582	RGD1310212
P-STAT5	16268117	16269777	1,45	ENSRNOG000000007545	Angptl4
P-STAT5	21307119	21307553	1,51	ENSRNOG000000007587	Tcp11l2
P-STAT5	25361123	25361468	2,01	ENSRNOG000000005720	Spic
P-STAT5	30655096	30655545	1,76	ENSRNOG000000005556	Snrpf
P-STAT5	35117919	35118745	1,19	ENSRNOG000000004635	Kera
P-STAT5	49908147	49908481	1,76	ENSRNOG000000003772	Csrp2
P-STAT5	50541426	50542075	2,14	ENSRNOG000000004019	Phlda1
P-STAT5	51326614	51327460	1,45	ENSRNOG000000026634	Glipr1l1
P-STAT5	51326614	51327460	1,45	ENSRNOG000000004077	Kcnc2
P-STAT5	54876969	54877944	1,32	ENSRNOG000000004221	Lgr5
P-STAT5	56261270	56262346	1,76	ENSRNOG000000005362	Rab3ip
P-STAT5	56385642	56386491	1,32	ENSRNOG000000005555	Lrrc10
P-STAT5	57055304	57056238	1,13	ENSRNOG000000027622	Slc35e3
P-STAT5	61870895	61871359	1,89	ENSRNOG000000004421	Tmem5
P-STAT5	67138690	67139825	1,26	ENSRNOG000000029465	RGD1564851
P-STAT5	67244980	67245724	1,38	ENSRNOG000000006209	Mbd6
P-STAT5	67244980	67245724	1,38	ENSRNOG000000006789	Ddit3
P-STAT5	67748098	67748845	1,7	ENSRNOG000000004311	Gpr182
P-STAT5	67748098	67748845	1,7	ENSRNOG000000029651	Rdh2
P-STAT5	67831284	67831894	1,32	ENSRNOG000000004391	Rdh7
P-STAT5	72309457	72310431	1,19	ENSRNOG000000008195	1433Z_RAT
P-STAT5	77512779	77513207	1,95	ENSRNOG000000007999	Abra
P-STAT5	88165155	88165418	1,64	ENSRNOG000000004387	Utp23
P-STAT5	90945754	90946303	1,57	ENSRNOG000000008615	Mal2
P-STAT5	95051633	95052604	1,07	ENSRNOG000000007896	Klhl38
P-STAT5	111405375	111406024	1,32	ENSRNOG000000007795	Gpr20
P-STAT5	113018667	113019006	1,51	ENSRNOG000000006598	Cyp11b3
P-STAT5	113150343	113151017	1,57	ENSRNOG000000007091	Ly6e
P-STAT5	113534466	113535598	1,13	ENSRNOG000000007475	Gpihbp1
P-STAT5	113621037	113621581	1,51	ENSRNOG000000007500	Top1mt
P-STAT5	113929282	113929939	1,19	ENSRNOG000000008708	Pycrl
P-STAT5	114373630	114373966	1,95	ENSRNOG000000012348	Exosc4
P-STAT5	114398235	114398569	1,76	ENSRNOG000000013514	Maf1
P-STAT5	114503750	114504194	1,7	ENSRNOG000000021812	Scx
P-STAT5	114591033	114592872	1,26	ENSRNOG000000025497	Fbxl6
P-STAT5	114591033	114592872	1,26	ENSRNOG000000032561	A3KN99_RAT
P-STAT5	114660348	114660772	1,64	ENSRNOG000000030705	Cpsf1
P-STAT5	114662143	114662472	2,01	ENSRNOG000000030705	Cpsf1
P-STAT5	114746798	114747647	1,89	ENSRNOG000000033915	Gpt
P-STAT5	114746798	114747647	1,89	ENSRNOG000000015685	Mfsd3
P-STAT5	114953440	114954990	1,07	ENSRNOG000000004497	Rpl8
P-STAT5	115623391	115623744	1,51	ENSRNOG000000042771	Apol3
P-STAT5	116501901	116502440	1,64	ENSRNOG000000007332	Sstr3
P-STAT5	117421966	117422805	1,13	ENSRNOG000000013076	Csnk1e

P-STAT5	117565436	117565695	1,7	ENSRNOG00000013577	Kdelr3
P-STAT5	118578509	118578948	1,7	ENSRNOG00000029914	Cacna1i
P-STAT5	120623582	120624036	1,7	ENSRNOG00000023262	Cenpm
P-STAT5	120623582	120624036	1,7	ENSRNOG00000043197	LOC688613
P-STAT5	120764612	120765944	1,19	ENSRNOG00000029128	Cyp2d5
P-STAT5	120775321	120776243	1,7	ENSRNOG00000030182	Cyp2d1
P-STAT5	121122735	121123433	1,51	ENSRNOG00000022932	Serhl2
P-STAT5	121593003	121593651	1,45	ENSRNOG00000010549	Tspo
P-STAT5	121597044	121597683	1,7	ENSRNOG00000010549	Tspo
P-STAT5	122116157	122117191	0,94	ENSRNOG00000022296	Pnpla5
P-STAT5	122172545	122172808	1,89	ENSRNOG00000011952	Samm50
P-STAT5	122219117	122219386	1,7	ENSRNOG00000011633	Parvb
P-STAT5	127632564	127633413	1,13	ENSRNOG00000008694	Miox
P-STAT5	127632564	127633413	1,13	ENSRNOG000000034788	U6
P-STAT5	127671156	127671615	1,51	ENSRNOG000000032394	Tymp
P-STAT5	136995700	136996549	1,51	ENSRNOG000000029545	H1fmt
P-STAT5	137163750	137164723	1,32	ENSRNOG000000010787	Olr1107
P-STAT5	138440556	138441496	1,13	ENSRNOG000000034268	Smarcd1
P-STAT5	139685926	139686410	1,7	ENSRNOG000000005309	Scn8a
P-STAT5	140193121	140193730	1,89	ENSRNOG000000008242	RGD1305207
P-STAT5	140287183	140287632	1,57	ENSRNOG000000008819	Krt84
P-STAT5	140317743	140318609	1,51	ENSRNOG000000009105	Kb15
P-STAT5	140328796	140329460	1,38	ENSRNOG000000043203	K2C75_RAT
P-STAT5	140507221	140507690	1,76	ENSRNOG000000009563	Krt2
P-STAT5	140545118	140545972	1,45	ENSRNOG000000028996	Krt1
P-STAT5	140593057	140593491	1,57	ENSRNOG000000031785	Krt76
P-STAT5	140841345	140842715	1,19	ENSRNOG000000010588	Tenc1
P-STAT5	141072457	141073291	1,51	ENSRNOG000000012985	Pfdn5
P-STAT5	142348578	142349262	1,19	ENSRNOG000000036830	RGD1563200
P-STAT5	142348578	142349262	1,19	ENSRNOG000000036829	Nckap1l
P-STAT5	11071775	11072551	2,23	ENSRNOG000000008173	Sesn3
P-STAT5	11395740	11396374	1,55	ENSRNOG000000008990	Amotl1
P-STAT5	11575299	11576264	1,48	ENSRNOG000000009203	RGD1561795
P-STAT5	11646994	11647923	1,67	ENSRNOG000000030318	Gpr83
P-STAT5	13283235	13283579	1,48	ENSRNOG000000011585	Fat3
P-STAT5	18098416	18099185	1,73	ENSRNOG000000026232	Olr1158
P-STAT5	30931158	30931492	1,48	ENSRNOG000000005903	St14
P-STAT5	38016303	38016847	1,85	ENSRNOG000000031896	Stt3a
P-STAT5	41682637	41683456	1,42	ENSRNOG000000031526	Olr1295
P-STAT5	42711442	42711801	1,48	ENSRNOG000000030329	Olr1320
P-STAT5	47084320	47084969	1,36	ENSRNOG000000039107	Mfrp
P-STAT5	47084320	47084969	1,36	ENSRNOG000000007613	C1qtnf5
P-STAT5	48269604	48270238	1,3	ENSRNOG000000016397	Tmprss13
P-STAT5	48324386	48324720	1,48	ENSRNOG000000016412	Fxyd6
P-STAT5	52725517	52725846	1,48	ENSRNOG000000025037	Ankk1
P-STAT5	54205604	54205953	1,48	ENSRNOG000000031736	RGD1561984
P-STAT5	54205604	54205953	1,48	ENSRNOG000000010922	Ppp2r1b
P-STAT5	56104025	56104474	1,73	ENSRNOG000000025463	LOC10012536
P-STAT5	61375500	61375960	1,61	ENSRNOG000000019355	Lman1l

P-STAT5	68313476	68314020	1,73	ENSRNOG00000009193	Lctl
P-STAT5	71015679	71016045	1,79	ENSRNOG00000017766	Car12
P-STAT5	71142681	71143520	1,17	ENSRNOG00000027295	Aph1b
P-STAT5	74206709	74207167	1,55	ENSRNOG00000010547	Foxb1
P-STAT5	80168629	80169656	1,36	ENSRNOG00000009308	Bcl2l10
P-STAT5	87952805	87953450	1,11	ENSRNOG00000008984	Irak1bp1
P-STAT5	93711052	93712091	1,36	ENSRNOG00000011348	Snx14
P-STAT5	94631406	94631764	1,98	ENSRNOG00000013937	Ankrd34c
P-STAT5	105442999	105443748	1,3	ENSRNOG00000015370	Tmem22<sup>
P-STAT5	107329112	107330458	1,05	ENSRNOG00000007865	Ephb1
P-STAT5	108012011	108012566	1,55	ENSRNOG00000009005	Slco2a1
P-STAT5	111588649	111589221	1,36	ENSRNOG00000012073	Abhd14b
P-STAT5	111635620	111636104	1,48	ENSRNOG00000037289	Iqcf1
P-STAT5	111818093	111818454	1,48	ENSRNOG00000042065	RGD1562645
P-STAT5	112797958	112798512	1,98	ENSRNOG00000021548	Rassf1
P-STAT5	113216597	113217239	1,36	ENSRNOG00000030101	Traip
P-STAT5	113561098	113561437	1,48	ENSRNOG00000043447	RGD1562301
P-STAT5	113603041	113603397	1,61	ENSRNOG00000031965	Impdh2
P-STAT5	113742122	113742576	1,55	ENSRNOG00000031401	LOC679586
P-STAT5	113742122	113742576	1,55	ENSRNOG00000020284	Prkar2a
P-STAT5	114003009	114004189	0,93	ENSRNOG00000020655	Ucn2
P-STAT5	114793159	114794709	0,99	ENSRNOG00000024330	Ngp
P-STAT5	115140022	115140596	1,67	ENSRNOG00000020955	MyI3
P-STAT5	115141347	115141782	1,85	ENSRNOG00000020955	MyI3
P-STAT5	115506729	115507774	1,67	ENSRNOG00000021047	Lrrfip2
P-STAT5	124119438	124120002	1,55	ENSRNOG00000032908	THIKB_RAT
P-STAT5	124406941	124408131	1,11	ENSRNOG00000014801	Exog
P-STAT5	126369694	126370651	1,17	ENSRNOG00000019262	RGD1307844
P-STAT5	127027166	127028095	1,79	ENSRNOG00000044749	7SK
P-STAT5	127141998	127142362	1,48	ENSRNOG00000019404	Hhatl
P-STAT5	8064532	8065866	1,31	ENSRNOG00000013578	Trem2
P-STAT5	8282272	8283401	1,94	ENSRNOG00000042054	RGD1565959
P-STAT5	9065275	9065834	1,38	ENSRNOG00000015623	Guca1b
P-STAT5	10053382	10054386	1,75	ENSRNOG00000017495	Klhdc3
P-STAT5	10055024	10055576	1,94	ENSRNOG00000017495	Klhdc3
P-STAT5	10215938	10216167	1,44	ENSRNOG00000018863	Abcc10
P-STAT5	10216931	10217145	1,94	ENSRNOG00000018863	Abcc10
P-STAT5	33175143	33175682	1,38	ENSRNOG00000013285	Imp4
P-STAT5	42236903	42237872	1,31	ENSRNOG00000016446	Gpr45
P-STAT5	56945070	56946365	1,19	ENSRNOG00000033923	Q5QE78_RAT
P-STAT5	57082169	57082520	1,69	ENSRNOG00000025768	Clk1
P-STAT5	57657655	57658184	1,81	ENSRNOG00000012637	Als2cr11
P-STAT5	72402418	72402679	1,94	ENSRNOG00000017611	Tnp1
P-STAT5	74416766	74417615	1,81	ENSRNOG00000018266	Slc23a3
P-STAT5	74724310	74724859	1,56	ENSRNOG00000019985	Accn4
P-STAT5	82091359	82091793	1,5	ENSRNOG00000015460	Tm4sf20
P-STAT5	84198822	84199326	1,94	ENSRNOG00000017072	Slc16a14
P-STAT5	85920575	85921114	1,56	ENSRNOG00000019375	Akp3
P-STAT5	85996161	85997113	1,31	ENSRNOG00000019527	Chrnd

P-STAT5	86330220	86330582	1,56	ENSRNOG00000016653	Ngef
P-STAT5	86758986	86759746	1,63	ENSRNOG00000018185	Sag
P-STAT5	87295918	87296367	1,94	ENSRNOG00000019224	SPP24_RAT
P-STAT5	90712404	90712858	1,75	ENSRNOG00000024468	Traf3ip1
P-STAT5	91717771	91718910	1,06	ENSRNOG00000034098	Olr1345
P-STAT5	91797103	91797931	1,69	ENSRNOG00000030424	Olr1350
P-STAT5	91840326	91841175	1,94	ENSRNOG00000037403	Olr1353
P-STAT5	92411947	92412499	1,31	ENSRNOG00000023856	Agxt
P-STAT5	92655286	92655830	1,56	ENSRNOG00000023427	Ano7
P-STAT5	92966324	92966893	1,63	ENSRNOG00000018214	Bok
P-STAT5	108513246	108513781	1,63	ENSRNOG00000016719	Zfp161
P-STAT5	7725782	7726237	1,9	ENSRNOG00000034040	Rnf113a1
P-STAT5	7725782	7726237	1,9	ENSRNOG00000040005	Ndufa1
P-STAT5	7990739	7992002	1,39	ENSRNOG00000039985	Ube2a
P-STAT5	7990739	7992002	1,39	ENSRNOG00000012564	RGD1564541
P-STAT5	12915993	12916422	1,52	ENSRNOG00000008578	CDK16_RAT
P-STAT5	25068850	25069102	2,09	ENSRNOG00000021452	RGD1563155
P-STAT5	26817079	26818414	1,84	ENSRNOG00000009733	Praf2
P-STAT5	26904569	26905022	1,84	ENSRNOG00000010223	Syp
P-STAT5	28066883	28067555	1,52	ENSRNOG00000003085	Mycs
P-STAT5	56423927	56424781	1,33	ENSRNOG00000004322	Sh3kbp1
P-STAT5	63918271	63918711	1,52	ENSRNOG00000038403	LOC367808
P-STAT5	79043792	79044046	1,39	ENSRNOG00000003110	Mageb5
P-STAT5	81019408	81020413	1,14	ENSRNOG00000012358	Pcyt1b
P-STAT5	82516266	82517168	1,9	ENSRNOG00000033197	RGD1565657
P-STAT5	83102565	83102953	1,52	ENSRNOG00000004197	Asb12
P-STAT5	85946430	85946884	1,58	ENSRNOG00000005639	Ar
P-STAT5	87086287	87086732	1,58	ENSRNOG00000033883	Stard8
P-STAT5	88589879	88590629	1,58	ENSRNOG00000002953	P2ry4
P-STAT5	94353504	94353953	2,41	ENSRNOG00000002453	Taf9b
P-STAT5	122269051	122269500	1,58	ENSRNOG00000025705	Armxcx2
P-STAT5	152668142	152668676	1,65	ENSRNOG00000011562	Slitrk2
P-STAT5	158334123	158334557	1,96	ENSRNOG00000016533	Gabre
P-STAT5	159380424	159380853	1,58	ENSRNOG00000017440	Bgn

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[sb-T2/Bart3)2.205Mwi</sup>



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>m1M*cwi*</i></sup>































>m2M*cwi*</i></sup>  
>m2M*cwi*</i></sup>





























up>m1M*ci*</i></sup>





























›m2M*ci*<sup></i></sup></sup>

>m1M*ci*<sup></i></sup></sup>















up>m1M*ci*</i></sup>











Rik











›Tn(sb-T2/Bart3)2.332Mwi</sup>