

Supplementary Table 1

Mouse Strain	Reporter	Gene/Promote	Gene/Promoter	Available
B6;CBA-Tg(Acrv1-EGFP)2727Redd/J	EGFP	<i>Acrv1</i>	acrosomal vesicle protein 1 (mouse)	Jackson Labs
STOCK Tg(CAG-Bgeo/GFP)21Lbe/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.129(Cg)-Tg(CAG-Bgeo/GFP)21Lbe/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK Tg(HIST1H2BB/EGFP)1Pa/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.Cg-Tg(HIST1H2BB/EGFP)1Pa/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
C57BL/6-Tg(CAG-EGFP)131Osb/LeySopJ	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK Tg(CAG-Bgeo,-NOTCH1,-EGFP)1Lbe/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK Tg(CAG-Bgeo,-TEL/AML1,-EGFP)A6Lbe/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.Cg-Tg(CAG-Ub*G76V/GFP)1Dant/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.Cg-Tg(CAG-Ub*G76V/GFP)2Dant/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
CB6-Tg(CAG-EGFP/CETN2)3-4Jgg/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6;C3-Tg(CAG-DsRed,-EGFP)5Gae/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.FVB-Tg(CAG-EGFP,-ALPP)2.8Ggc/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK lis2tm1(ACTB-EGFP,-tdTomato)Luo/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK lis2tm2(ACTB-tdTomato,-EGFP)Luo/J	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
STOCK lis2tm2(ACTB-tdTomato,-EGFP)LuoTrp53tm1Tyj Nf1tm1P	EGFP	<i>ACTB</i>	Actin, beta (chicken)	Jackson Labs
B6.129(FVB)-Alcamtm1Jawej/J	EGFP	<i>Alcam</i>	activated leukocyte cell adhesion molecule (mouse)	Jackson Labs
STOCK Asc1tm1ReedJ/J	EGFP	<i>Asc1</i>	achaete-scute complex homolog 1 (Drosophila) (m	Jackson Labs
B6.129S-Atoh1tm4.1Hzo/J	EGFP	<i>Atoh1</i>	atonal homolog 1 (Drosophila) (mouse)	Jackson Labs
BKa.Cg-Ptprcb Bmi1tm1llw Thy1a/J	EGFP	<i>Bmi1</i>	Bmi1 polycomb ring finger oncogene (mouse)	Jackson Labs
STOCK Tg(Cp-EGFP)25Gaia/J	EGFP	<i>CBF1</i>	C promoter (Cp) binding factor 1 (CBF1)	Jackson Labs
STOCK Tg(Cp-EGFP)25Gaia/ReyaJ	EGFP	<i>CBF1</i>	C promoter (Cp) binding factor 1 (CBF1)	Jackson Labs
B6.129S6-Ccr6tm1(EGFP)lrw/J	EGFP	<i>Ccr6</i>	chemokine (C-C motif) receptor 6 (mouse)	Jackson Labs
B6.129S2-Cd207tm2Mal/J	EGFP	<i>Cd207</i>	CD207 antigen (mouse)	Jackson Labs
B6.129S2-Cd207tm3Mal/J	EGFP	<i>Cd207</i>	CD207 antigen (mouse)	Jackson Labs
Strain Name: NOD/ShiLT-Tg(Cd4-EGFP)1Lt/J	EGFP	<i>Cd4</i>	Cd4 molecule (rat)	Jackson Labs
Strain Name: B6.NOD-Tg(Cd4-EGFP)1Lt/J	EGFP	<i>Cd4</i>	Cd4 molecule (rat)	Jackson Labs
STOCK Cdx2tm1Yxz/J	EGFP	<i>Cdx2</i>	caudal type homeobox 2 (mouse)	Jackson Labs
B6.Cg-Tg(RP23-268L19-EGFP)2Mik/J	EGFP	<i>Chat</i>	choline acetyltransferase (mouse)	Jackson Labs
FVB-Tg(CAG-luc,-GFP)L2G85Chco/J	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
Strain Name: NOD.FVB-Tg(CAG-luc,-GFP)L2G85Chco/FathJ	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
Strain Name: C.FVB-Tg(CAG-luc,-GFP)L2G85Chco/FathJ	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
Strain Name: D1.FVB(Cg)-Tg(CAG-luc,-GFP)L2G85Chco/FathJ	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
B6.FVB-Tg(CAG-boNT/B,-EGFP)U75-56Fwp/J	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
FVB/N-Tg(CAG-EGFP,TGFB1*)C8Akul/J	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
STOCK Tg(CMV-GFP,-BBS4)4T25vcs/J	EGFP	<i>CMV</i>	cytomegalovirus (human)	Jackson Labs
B6.FVB-Tg(Cnp-EGFP/Rp10a)JD368Htz/J	EGFP	<i>Cnp</i>	2'3'-cyclic nucleotide 3' phosphodiesterase (mouse)	Jackson Labs
B6.Cg-Tg(Col1a1*2.3-GFP)1Rowe/J	EGFP	<i>Col1a1</i>	collagen type I alpha I (mouse)	Jackson Labs
B6;129S4-Gt(ROSA)26Sortm1(rtTA*2)JaeCol1a1tm7(tetO-HIST	EGFP	<i>Col1a1</i>	collagen type I alpha I (mouse)	Jackson Labs
B6;129S7-Crim1tm1(GFP/cre/ERT2)Pzg/J	EGFP	<i>Crim1</i>	cysteine rich transmembrane BMP regulator 1 (chc	Jackson Labs
C57BL/6-Tg(Csf1r-EGFP-NGFR/FKBP1A/TNFRSF6)2Bck/J	EGFP	<i>Csf1r</i>	colony stimulating factor 1 receptor (mouse)	Jackson Labs
B6.129P-Cx3cr1tm1Litt/J	EGFP	<i>Cx3cr1</i>	chemokine (C-X3-C) receptor 1 (mouse)	Jackson Labs
B6.129P(Cg)-Ptprca Cx3cr1tm1Litt/Litt/J	EGFP	<i>Cx3cr1</i>	chemokine (C-X3-C) receptor 1 (mouse)	Jackson Labs
B6.129P2-Cxcr6tm1Litt/J	EGFP	<i>Cxcr6</i>	chemokine (C-X-C motif) receptor 6 (mouse)	Jackson Labs
C.129P2-Cxcr6tm1Litt/J	EGFP	<i>Cxcr6</i>	chemokine (C-X-C motif) receptor 6 (mouse)	Jackson Labs
C57BL/6-Cxcr7tm1Litt/J	EGFP	<i>Cxcr7</i>	chemokine (C-X-C motif) receptor 7 (mouse)	Jackson Labs
B6;129P-Cyp11a1tm1(GFP/cre)Pzg/J	EGFP	<i>Cyp11a1</i>	cytochrome P450 family 11	Jackson Labs
B6SjL-Tg(Dazl-hrGFP)4Gar/J	EGFP	<i>Dazl</i>	deleted in azoospermia-like (mouse)	Jackson Labs
FVB/N-Tg(Dazl-EGFP)10Rarp/J	EGFP	<i>Dazl</i>	deleted in azoospermia-like (mouse)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt1m13(Ple54-EGFP)Ems/Mmjax	EGFP	<i>DCX</i>	doublecortin (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt1m20(Ple53-EGFP)Ems/Mmjax	EGFP	<i>DCX</i>	doublecortin (human)	Jackson Labs
C57BL/6-Tg(Dmp1-Topaz)1Ikai/J	EGFP	<i>Dmp1</i>	dentin matrix protein 1 (mouse)	Jackson Labs
STOCK Hprt1m31(Ple67-EGFP)Ems/Mmjax	EGFP	<i>FEV</i>	FEV (ETS oncogene family) (human)	Jackson Labs
STOCK Fmn1tm1Made/J	EGFP	<i>Fmn1</i>	formin 1 (mouse)	Jackson Labs
B6;DBA-Tg(Fos-tTA,Fos-EGFP*)1Mmay Tg(tetO-lacZ,tTA*)1Mmay	EGFP	<i>Fos</i>	FBJ osteosarcoma oncogene (mouse)	Jackson Labs
B6.Cg-Tg(Fos/EGFP)1-3Brth/J	EGFP	<i>Fos</i>	FBJ osteosarcoma oncogene (mouse)	Jackson Labs
B6.Cg-Tg(Fos-tTA,Fos-EGFP*)1Mmay/J	EGFP	<i>Fos</i>	FBJ osteosarcoma oncogene (mouse)	Jackson Labs
B6;129S4-Foxd1tm1(GFP/cre)Amc/J	EGFP	<i>Foxd1</i>	forkhead box D1 (mouse)	Jackson Labs
B6;129S4-Foxd1tm2(GFP/cre/ERT2)Amc/J	EGFP	<i>Foxd1</i>	forkhead box D1 (mouse)	Jackson Labs
B6;C3-Tg(FOXJ1-EGFP)85Leo/J	EGFP	<i>FOXJ1</i>	forkhead box J1 (human)	Jackson Labs
B6;129P2-Foxl2tm1(GFP/cre/ERT2)Pzg/J	EGFP	<i>Foxl2</i>	forkhead box L2 (mouse)	Jackson Labs
Strain Name: C.Cg-Foxp3tm2Tch/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
Strain Name: B6.Cg-Foxp3tm2Tch/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
Strain Name: NOD/ShiLT-Tg(Foxp3-EGFP/cre)1cJbs/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
B6.NOD-Tg(Foxp3-EGFP/cre)1aJbs/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
B6N.129(Cg)-Foxp3tm3Ayr/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
STOCK Foxp3tm9(EGFP/cre/ERT2)Ayr/J	EGFP	<i>Foxp3</i>	forkhead box P3 (mouse)	Jackson Labs
FVB-Tg(GadGFP)45704Swn/J	EGFP	<i>Gad1</i>	glutamate decarboxylase 1 (mouse)	Jackson Labs
Strain Name: STOCK Tg(Gad1-EGFP)94Agmo/J	EGFP	<i>Gad1</i>	glutamate decarboxylase 1 (mouse)	Jackson Labs
Strain Name: STOCK Tg(Gad1-EGFP)98Agmo/J	EGFP	<i>Gad1</i>	glutamate decarboxylase 1 (mouse)	Jackson Labs
B6.Cg-Tg(Gad1-EGFP)3Gfng/J	EGFP	<i>Gad1</i>	glutamate decarboxylase 1 (mouse)	Jackson Labs

CB6-Tg(Gad1-EGFP)G42Zjh/J	EGFP	<i>Gad1</i>	glutamate decarboxylase 1 (mouse)	Jackson Labs
FVB/N-Tg(GFAPGFP)14Mes/J	EGFP	<i>GFAP</i>	glial fibrillary acidic protein (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt1m4(Ple88-EGFP)Ems/Mmjax	EGFP	<i>GFAP</i>	glial fibrillary acidic protein (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt1m8(Ple90-EGFP)Ems/Mmjax	EGFP	<i>GFAP</i>	glial fibrillary acidic protein (human)	Jackson Labs
FVB/N-Tg(GFAP-Cadm1/EGFP)42Oje/J	EGFP	<i>GFAP</i>	glial fibrillary acidic protein (human)	Jackson Labs
B6.Cg-Tg(Gfap-EGFP)3739Sart/J	EGFP	<i>Gfap</i>	glial fibrillary acidic protein (mouse)	Jackson Labs
B6.129-Gfi1tm2Tmo/J	EGFP	<i>Gfi1</i>	growth factor independent 1 (mouse)	Jackson Labs
B6.129-Gfi1btm1Tmo/J	EGFP	<i>Gfi1b</i>	growth factor independent 1B (mouse)	Jackson Labs
B6;129P2-Gpr15tm1.1Litt/J	EGFP	<i>Gpr15</i>	G protein-coupled receptor 15 (mouse)	Jackson Labs
B6.129X1-Gpr65tm1Witt/J	EGFP	<i>Gpr65</i>	G-protein coupled receptor 65 (mouse)	Jackson Labs
129;B6-Grin3b/Tmem259tm1Zhang Tg(Pmp-C19ORF6,-GFP)6Zh	EGFP	<i>Grin3b</i>	glutamate receptor inotropic NMDA3B (mouse)	Jackson Labs
FVB-Tg(Gstm5-EGFP)11lis/J	EGFP	<i>Gstm5</i>	glutathione S-transferase mu 5 (mouse)	Jackson Labs
B6;129-Gt(ROSA)26Sortm2Sho/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm1(rtTA,EGFP)Nagy/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.Cg-Gt(ROSA)26Sortm1(rtTA,EGFP)Nagy/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
129-Gt(ROSA)26Sortm3(CAG-EGFP/Dsred2)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
129-Gt(ROSA)26Sortm1(CAG-EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
129-Gt(ROSA)26Sortm2(CAG-Dsred2/EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129-Gt(ROSA)26Sortm1(CAG-EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129-Gt(ROSA)26Sortm3(CAG-EGFP/Dsred2)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129-Gt(ROSA)26Sortm2(CAG-Dsred2/EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm1(DTA)Jpmb/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm4(ACTB-tdTomato,-EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129(Cg)-Gt(ROSA)26Sortm4(ACTB-tdTomato,-EGFP)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Tg(Gt(ROSA)26Sor-EGFP)1Able/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.Cg-Tg(Gt(ROSA)26Sor-EGFP)1Able/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
CBy.Cg-Tg(Gt(ROSA)26Sor-EGFP)1Able/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6;129-Gt(ROSA)26Sortm1Joe/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129-Gt(ROSA)26Sortm1Joe/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
C57BL/6-Gt(ROSA)26Sortm7(Pik3ca*,EGFP)Rsky/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
C57BL/6-Gt(ROSA)26Sortm8(Map2k1*,EGFP)Rsky/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
C57BL/6-Gt(ROSA)26Sortm9(Rac1*,EGFP)Rsky/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
FVB.Cg-Gt(ROSA)26Sortm1(CAG-lacZ,-EGFP)Glh/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6;129S-Gt(ROSA)26Sortm35.1(CAG-aop3/GFP)Hze/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.129P2-Gt(ROSA)26Sortm3Nik/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6;129S-Gt(ROSA)26Sortm38(CAG-GCaMP3)Hze/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6;129S4-Gt(ROSA)26Sortm1(rtTA*2)JaeCol1a1tm7(tetO-HIST	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm8(ACTB-EGFP*,-tTA2)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm6(ACTB-EGFP*,-tdTomato)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm7(ACTB-EGFP*)Luo/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
STOCK Gt(ROSA)26Sortm2(EGFP/cre)Alj/J	EGFP	<i>Gt(ROSA)26S</i> or <i>Rosa26</i>		Jackson Labs
B6.FVB-Tg(H2-K-S100a9,GFP)1Gabr/J	EGFP	<i>H2-K</i>	histocompatibility 2 K region (mouse)	Jackson Labs
B6.129P2(129S4)-Hprt1m14(Ple103-EGFP/cre)Ems/Mmjax	EGFP	<i>HAP1</i>	huntingtin-associated protein 1 (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt1m15(Ple111-EGFP)Ems/Mmjax	EGFP	<i>HCRT</i>	hypocretin (orexin) neuropeptide precursor (human)	Jackson Labs
STOCK Hprt1m32(Ple112-EGFP)Ems/Mmjax	EGFP	<i>HCRT</i>	hypocretin (orexin) neuropeptide precursor (human)	Jackson Labs
B6.129-Hoxa11tm1Dmwe/J	EGFP	<i>Hoxa11</i>	homeobox A11 (mouse)	Jackson Labs
129S.Cg-Tg(Hoxb7-EGFP)33Cos/J	EGFP	<i>Hoxb7</i>	homeobox B7 (mouse)	Jackson Labs
FVB/NJ-Tg(Hspa1a-luc,-EGFP)2Chco/J	EGFP	<i>Hspa1a</i>	heat shock protein 1A (mouse)	Jackson Labs
STOCK Tg(TCF/Lef1-HIST1H2BB/EGFP)61Hadji/J	EGFP	<i>Hspa1b</i>	heat shock protein 1B (mouse)	Jackson Labs
B6.129X1-Id1tm1Xhsu/J	EGFP	<i>Id1</i>	inhibitor of DNA binding 1 (mouse)	Jackson Labs
B6.129S(Cg)-Id2tm2.1Blh/Zhu/J	EGFP	<i>Id2</i>	inhibitor of DNA binding 2 (mouse)	Jackson Labs

B6;129-lis1tm2(CAG-Bgeo,-Ndp,-EGFP)Nat/J	EGFP	<i>lis1</i>	intergenic insertion site 1 (mouse)	Jackson Labs
B6;129-lis1tm3(CAG-Bgeo,-tdTomato/TEVP,-Dlg4,-GFP)Nat/J	EGFP	<i>lis1</i>	intergenic insertion site 1 (mouse)	Jackson Labs
B6.129S6-Il10tm1Flv/J	EGFP	<i>Il10</i>	interleukin 10 (mouse)	Jackson Labs
C57BL/6-Il17atm1Bcgen/J	EGFP	<i>Il17a</i>	interleukin 17A (mouse)	Jackson Labs
C.129-Il4tm1Lky/J	EGFP	<i>Il4</i>	interleukin 4 (mouse)	Jackson Labs
NOD.Cg-Il4tm1Lky/JbsJ	EGFP	<i>Il4</i>	interleukin 4 (mouse)	Jackson Labs
Strain Name: NOD/ShiLJ-Tg(Ins1-EGFP/GH1)14Hara/HaraJ	EGFP	<i>Ins1</i>	insulin 1 (rat)	Jackson Labs
B6.Cg-Tg(Ins1-EGFP)1Hara/J	EGFP	<i>Ins1</i>	insulin I (mouse)	Jackson Labs
NOD.Cg-Tg(Ins1-EGFP)1Hara/QtnG	EGFP	<i>Ins1</i>	insulin I (mouse)	Jackson Labs
C57BL/6-Tg(Ins2-luc/EGFP/TK)300Kauf/J	EGFP	<i>Ins2</i>	insulin II (mouse)	Jackson Labs
NOD.B6-Tg(Ins2-luc/EGFP/TK)300Kauf/J	EGFP	<i>Ins2</i>	insulin II (mouse)	Jackson Labs
B6.129S1-Irf4tm1Rdf/J	EGFP	<i>Irf4</i>	interferon regulatory factor 4 (mouse)	Jackson Labs
B6.129S1-Is(14)2Rdf/J	EGFP	<i>Is(14)2Rdf</i>	insertion Chr 14	Jackson Labs
STOCK Tg(Isl1-EGFP*)1Slp/J	EGFP	<i>Isl1</i>	ISL1 transcription factor LIM	Jackson Labs
FVB-Tg(ITGAM-DTR/EGFP)34Lan/J	EGFP	<i>ITGAM</i>	integrin alpha M	Jackson Labs
B6.FVB-Tg(ITGAM-DTR/EGFP)34Lan/J	EGFP	<i>ITGAM</i>	integrin alpha M	Jackson Labs
Strain Name: NOD.FVB-Tg(ITGAM-DTR/EGFP)34Lan/JdkJ	EGFP	<i>ITGAM</i>	integrin alpha M	Jackson Labs
B6.FVB-Tg(Itgax-DTR/EGFP)57Lan/J	EGFP	<i>Itgax</i>	integrin alpha X (mouse)	Jackson Labs
C.FVB-Tg(Itgax-DTR/EGFP)57Lan/J	EGFP	<i>Itgax</i>	integrin alpha X (mouse)	Jackson Labs
C57BL/6J-Tg(Itgax-cre,-EGFP)4097Ach/J	EGFP	<i>Itgax</i>	integrin alpha X (mouse)	Jackson Labs
Strain Name: NOD.FVB-Tg(Itgax-DTR/EGFP)57Lan/JdkJ	EGFP	<i>Itgax</i>	integrin alpha X (mouse)	Jackson Labs
NOD.B6-Tg(Itgax-cre,-EGFP)4097Ach/J	EGFP	<i>Itgax</i>	integrin alpha X (mouse)	Jackson Labs
FVB-Tg(JPH3-GFP,-JPH3*)GXwy/J	EGFP	<i>JPH3</i>	junctophilin 3 (human)	Jackson Labs
STOCK Kdrtm2.1Jrt/J	EGFP	<i>Kdr</i>	kinase insert domain protein receptor (mouse)	Jackson Labs
STOCK Kiss1tm1.1(cre/EGFP)SteI/J	EGFP	<i>Kiss1</i>	KISS-1 metastasis-suppressor (mouse)	Jackson Labs
B6.129S7-Kittm1Rosay/J	EGFP	<i>Kit</i>	kit oncogene (mouse)	Jackson Labs
STOCK Kitltm1.1Sjm/J	EGFP	<i>Kitl</i>	kit ligand (mouse)	Jackson Labs
Strain Name: B6;129P-Klf3tm1(cre/ERT2)Pzg/J	EGFP	<i>Klf3</i>	Kruppel-like factor 3 (basic) (mouse)	Jackson Labs
B6.Cg-Tg(Krt1-15-EGFP)2Cot/J	EGFP	<i>Krt15</i>	keratin 15 (mouse)	Jackson Labs
B6.129P2-Lgr5tm1(cre/ERT2)Cle/J	EGFP	<i>Lgr5</i>	leucine rich repeat containing G protein coupled re	Jackson Labs
B6.129P2-Lgr6tm2.1(cre/ERT2)Cle/J	EGFP	<i>Lgr6</i>	leucine-rich repeat-containing G protein-coupled re	Jackson Labs
B6.Cg-Tg(Ly6a-EGFP)G5Dzk/J	EGFP	<i>Ly6a</i>	lymphocyte antigen 6 complex locus A (mouse)	Jackson Labs
B6;129P2-Lyve1tm1.1(EGFP/cre)Cys/J	EGFP	<i>Lyve1</i>	lymphatic vessel endothelial hyaluronan receptor 1	Jackson Labs
Strain Name: STOCK Maptm1(EGFP)KitTg(MAPT)8cPdav/J	EGFP	<i>MAPT</i>	microtubule-associated protein tau (human)	Jackson Labs
Strain Name: B6.Cg-Maptm1(EGFP)KitTg(MAPT)8cPdav/J	EGFP	<i>MAPT</i>	microtubule-associated protein tau (human)	Jackson Labs
STOCK Maptm1(EGFP)Kit/J	EGFP	<i>Mapt</i>	microtubule-associated protein tau (mouse)	Jackson Labs
Strain Name: STOCK Maptm1(EGFP)KitTg(MAPT)8cPdav/J	EGFP	<i>Mapt</i>	microtubule-associated protein tau (mouse)	Jackson Labs
Strain Name: B6.Cg-Maptm1(EGFP)KitTg(MAPT)8cPdav/J	EGFP	<i>Mapt</i>	microtubule-associated protein tau (mouse)	Jackson Labs
B6.Cg-Tg(Mc4r-MAPT/Sapphire)21Rck/J	EGFP	<i>Mc4r</i>	melanocortin 4 receptor (mouse)	Jackson Labs
129-Mcm2tm2Scpr/J	EGFP	<i>Mcm2</i>	minichromosome maintenance deficient 2 mitotin (:	Jackson Labs
B6.Cg-Tg(Hlxb9-GFP)1Tmj/J	EGFP	<i>Mnx1</i>	motor neuron and pancreas homeobox 1 (mouse)	Jackson Labs
STOCK Smn1tm1Msd Tg(Hlxb9-GFP)1Tmj Tg(SMN2)89Ahmb/J	EGFP	<i>Mnx1</i>	motor neuron and pancreas homeobox 1 (mouse)	Jackson Labs
B6.Cg-Tg(Myh11-cre,-EGFP)2Mik/J	EGFP	<i>Myh11</i>	myosin heavy polypeptide 11 smooth muscle (mou	Jackson Labs
STOCK Tg(Myh6*tetO-GCaMP2)1Mik/J	EGFP	<i>Myh6</i>	myosin heavy polypeptide 6 cardiac muscle alpha	Jackson Labs
129S;B6-Nanogtm1Hoch/J	EGFP	<i>Nanog</i>	Nanog homeobox (mouse)	Jackson Labs
STOCK lis2tm2(ACTB-tdTomato,-EGFP)LuoTrp53tm1Tjy Nf1tm1P	EGFP	<i>Nf1</i>	neurofibromatosis 1 (mouse)	Jackson Labs
STOCK Nphs1tm1Rkl/J	EGFP	<i>Nphs1</i>	nephrosis 1 homolog nephrin	Jackson Labs
B6.FVB-Tg(Npy-hrGFP)1Low/J	EGFP	<i>Npy</i>	neuropeptide Y (mouse)	Jackson Labs
C57BL/6-Tg(Nr4a1-EGFP/cre)820Khog/J	EGFP	<i>Nr4a1</i>	nuclear receptor subfamily 4 group A membrane 1	Jackson Labs
B6;129P2-Olfr124tm1Mom/MomJ	EGFP	<i>Olfr124</i>	olfactory receptor 124 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm10Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm9Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm8Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm7Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm6Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr151tm4Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCKOlfr151tm11(Olfr160)Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: B6;129P2-Olfr151tm13(r17)Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: B6;129P2-Olfr151tm24(Olfr2)Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: B6;129P2-Olfr151tm26Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCKOlfr151tm16(Olfr160/Olfr161)Mom/MomJ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr160tm1(Olfr151)MomTg(Olfr151,taulacZ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
Strain Name: STOCK Olfr160tm1(Olfr151)MomTg(Olfr151,taulacZ	EGFP	<i>Olfr151</i>	olfactory receptor 151 (mouse)	Jackson Labs
B6;CBA-Tg(Hf/Olfr16-GFP)7Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(Hf/Olfr16-GFP)47Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H/Olfr16-GFP)3Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H/Olfr16-GFP)4Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H/Olfr16-GFP)6Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H/Olfr16-taumRFP,-tauGFP)8Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H/Olfr16-taumRFP,-tauGFP)9Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
Strain Name: B6;CBA-Tg(H/Olfr16-taumCherry,-tauGFP)11Mom/I	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
Strain Name: B6;CBA-Tg(H/Olfr16-taumCherry,-tauGFP)13Mom/I	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H*/Olfr16-GFP)11Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs
B6;CBA-Tg(H*/Olfr16-GFP)25Mom/MomJ	EGFP	<i>Olfr16</i>	olfactory receptor 16 (mouse)	Jackson Labs

Strain Name: STOCKOlfr160tm5(Cnga2)Mom/MomJ	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: STOCKOlfr160tm1(Olfr151)Mom/MomJ	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: STOCK Olfr160tm6Mom/MomJ	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
B6;129P2-Olfr160tm11(Olfr545)Mom/MomJ	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: STOCK Olfr160tm1(Olfr151)MomTg(Olfr151,taulacZ EGFP	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: STOCK Olfr160tm1(Olfr151)MomTg(Olfr151,taulacZ EGFP	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: B6.129P2(Cg)-Olfr160tm6Mom/MomJ	EGFP	<i>Olfr160</i>	olfactory receptor 160 (mouse)	Jackson Labs
Strain Name: B6;129P2-Olfr17tm5(Olfr6)Mom/MomJ	EGFP	<i>Olfr17</i>	olfactory receptor 17 (mouse)	Jackson Labs
Strain Name: STOCK Olfr17tm6(Olfr713)Mom/MomJ	EGFP	<i>Olfr17</i>	olfactory receptor 17 (mouse)	Jackson Labs
Strain Name: STOCK Olfr17tm7Mom/MomJ	EGFP	<i>Olfr17</i>	olfactory receptor 17 (mouse)	Jackson Labs
B6;129P2-Olfr545tm1Mom/MomJ	EGFP	<i>Olfr545</i>	olfactory receptor 545 (mouse)	Jackson Labs
B6;129P2-Olfr545tm2Mom/MomJ	EGFP	<i>Olfr545</i>	olfactory receptor 545 (mouse)	Jackson Labs
B6;129P2-Olfr545tm3(Olfr160)Mom/MomJ	EGFP	<i>Olfr545</i>	olfactory receptor 545 (mouse)	Jackson Labs
B6;129P2-Olfr545tm4Mom/MomJ	EGFP	<i>Olfr545</i>	olfactory receptor 545 (mouse)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt8m(Ple151-EGFP)Ems/Mmjax	EGFP	<i>OLIG1</i>	oligodendrocyte transcription factor 1 (human)	Jackson Labs
Strain Name: B6;129P2-Omp2m(spH)Mom/J	EGFP	<i>Omp</i>	olfactory marker protein (mouse)	Jackson Labs
Strain Name: B6;129P2-Omp3mMom/MomJ	EGFP	<i>Omp</i>	olfactory marker protein (mouse)	Jackson Labs
STOCK Osr1tm1(EGFP/cre/ERT2)Amc/J	EGFP	<i>Osr1</i>	odd-skipped related 1 (Drosophila) (mouse)	Jackson Labs
B6;SJL-Tg(Oxt/EGFP)Al03Wsy/J	EGFP	<i>Oxt</i>	oxytocin (mouse)	Jackson Labs
B6;CB-Tg(Pbsn-Hpn,-GFP)DVv/J	EGFP	<i>Pbsn</i>	probasin (rat)	Jackson Labs
B6.129S7-Pcdhgtm2Xzw/J	EGFP	<i>Pcdhg</i>	protocadherin gamma cluster (mouse)	Jackson Labs
B6;FVB-Tg(Pcp2-EGFP)2Yuza/J	EGFP	<i>Pcp2</i>	Purkinje cell protein 2 (L7) (mouse)	Jackson Labs
B6.129S4-Pdgfratm11(EGFP)Sor/J	EGFP	<i>Pdgfra</i>	platelet derived growth factor receptor alpha polypeptide 1 (human)	Jackson Labs
B6.129P2(129S4)-Hprt10m(Ple162-EGFP/cre)Ems/Mmjax	EGFP	<i>PITX3</i>	paired-like homeodomain 3 (human)	Jackson Labs
STOCK Tg(Piwil2/EGFP)1Ghan/J	EGFP	<i>Piwil2</i>	piwi-like RNA-mediated gene silencing 2 (mouse)	Jackson Labs
STOCK Tg(Piwil4/EGFP)1Ghan/J	EGFP	<i>Piwil4</i>	piwi-like RNA-mediated gene silencing 4 (mouse)	Jackson Labs
FVB-Tg(Pomc1-hrGFP)1Low/J	EGFP	<i>Pomc</i>	pro-opiomelanocortin-alpha (mouse)	Jackson Labs
B6.Cg-Tg(Pomc-MAPT/Topaz)1Rck/J	EGFP	<i>Pomc</i>	pro-opiomelanocortin-alpha (mouse)	Jackson Labs
C57BL/6J-Tg(Pomc-EGFP)1Low/J	EGFP	<i>Pomc</i>	pro-opiomelanocortin-alpha (mouse)	Jackson Labs
B6;CBA-Tg(Pou5f1-EGFP)2Mnn/J	EGFP	<i>Pou5f1</i>	POU domain class 5 transcription factor 1 (mouse)	Jackson Labs
B6;129S4-Pou5f1tm2Jae/J	EGFP	<i>Pou5f1</i>	POU domain class 5 transcription factor 1 (mouse)	Jackson Labs
NOD.Cg-Prkdcscid Tg(CAG-EGFP)1Osb/Kupw/J	EGFP	<i>Prkdc</i>	protein kinase DNA activated catalytic polypeptide	Jackson Labs
129S6-Tg(Pmp-GFP/cre)1Blw/J	EGFP	<i>Pmp</i>	prion protein (mouse)	Jackson Labs
STOCK Tg(PSCA-EGFP)1Witt/J	EGFP	<i>PSCA</i>	prostate stem cell antigen (human)	Jackson Labs
STOCK Rag1tm1Mom Tg(TIE2GFP)287Sato/J	EGFP	<i>Rag1</i>	recombination activating gene 1 (mouse)	Jackson Labs
B6.Cg-Rag1tm1Mom Tg(UBC-GFP)30Scha/J	EGFP	<i>Rag1</i>	recombination activating gene 1 (mouse)	Jackson Labs
FVB-Tg(Rag2-EGFP)1Mnz/J	EGFP	<i>Rag2</i>	recombination activating gene 2 (rat)	Jackson Labs
B6.129P2(129S4)-Hprt9m(Ple178-EGFP/cre)Ems/Mmjax	EGFP	<i>RGS16</i>	regulator of G-protein signaling 16 (human)	Jackson Labs
STOCK Hprt11m(Ple176-EGFP/cre)Ems/Mmjax	EGFP	<i>RGS16</i>	regulator of G-protein signaling 16 (human)	Jackson Labs
B6.129P2(129S4)-Hprt12m(Ple177-EGFP/cre)Ems/Mmjax	EGFP	<i>RGS16</i>	regulator of G-protein signaling 16 (human)	Jackson Labs
B6.Cg-Tg(Rgs4-EGFP)4Lv/J	EGFP	<i>Rgs4</i>	regulator of G-protein signaling 4 (mouse)	Jackson Labs
B6.129P2(Cg)-Rorc2mLitt/J	EGFP	<i>Rorc</i>	RAR-related orphan receptor gamma (mouse)	Jackson Labs
STOCK Tg(Rr5-GFP/cre)1Sapc/J	EGFP	<i>Rr5</i>	regulatory region 5 (mouse)	Jackson Labs
B6.Cg-Tg(S100a4-EGFP)M1Egn/Yunk/J	EGFP	<i>S100a4</i>	S100 calcium binding protein A4 (mouse)	Jackson Labs
B6.129S6-S100a4tm1Egn/Yunk/J	EGFP	<i>S100a4</i>	S100 calcium binding protein A4 (mouse)	Jackson Labs
B6;D2-Tg(S100B-EGFP)1Wjt/J	EGFP	<i>S100B</i>	S100 calcium binding protein B (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt7m(Ple185-EGFP)Ems/Mmjax	EGFP	<i>S100B</i>	S100 calcium binding protein B (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt33m(Ple183-EGFP)Ems/Mmjax	EGFP	<i>S100B</i>	S100 calcium binding protein B (human)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprt34m(Ple186-EGFP)Ems/Mmjax	EGFP	<i>S100B</i>	S100 calcium binding protein B (human)	Jackson Labs
FVB.Cg-Smn1tm1Msd Tg(S100B-EGFP)1Wjt Tg(SMN2)89Ahmb	EGFP	<i>S100B</i>	S100 calcium binding protein B (human)	Jackson Labs
B6;DBA-Tg(S100b-EGFP/cre/ERT2)22Amc/J	EGFP	<i>S100b</i>	S100 protein beta polypeptide neural (mouse)	Jackson Labs
C57BL/6-Tg(Scgb1a1-II17f,GFP)1Cdon/J	EGFP	<i>Scgb1a1</i>	secretoglobulin family 1A membrane 1	Jackson Labs
B6;FVB-Tg(Sfpi1,-EGFP)7Dgt/J	EGFP	<i>Sfpi1</i>	SFFV proviral integration 1 (mouse)	Jackson Labs
B6.Cg-Shhtm1(EGFP/cre)Cjt/J	EGFP	<i>Shh</i>	sonic hedgehog (mouse)	Jackson Labs
B6.129X1(Cg)-Shhtm6Amc/J	EGFP	<i>Shh</i>	sonic hedgehog (mouse)	Jackson Labs
B6;129-Six2tm3(EGFP/cre/ERT2)Amc/J	EGFP	<i>Six2</i>	sine oculis-related homeobox 2 (mouse)	Jackson Labs
STOCK Tg(Six2-EGFP/cre)1Amc/J	EGFP	<i>Six2</i>	sine oculis-related homeobox 2 (mouse)	Jackson Labs
STOCK Tg(Slc17a8-EGFP)1Edw/Seal/J	EGFP	<i>Slc17a8</i>	solute carrier family 17 membrane 8 (mouse)	Jackson Labs
STOCK Smn1tm1Msd Tg(Hlxb9-GFP)1Tmj Tg(SMN2)89Ahmb/J	EGFP	<i>Smn1</i>	survival motor neuron 1 (mouse)	Jackson Labs
FVB.Cg-Smn1tm1Msd Tg(S100B-EGFP)1Wjt Tg(SMN2)89Ahmb	EGFP	<i>Smn1</i>	survival motor neuron 1 (mouse)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>Smn1</i>	survival motor neuron 1 (mouse)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>Smn1</i>	survival motor neuron 1 (mouse)	Jackson Labs
STOCK Smn1tm1Msd Tg(Hlxb9-GFP)1Tmj Tg(SMN2)89Ahmb/J	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
FVB.Cg-Smn1tm1Msd Tg(S100B-EGFP)1Wjt Tg(SMN2)89Ahmb	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
FVB.Cg-Smn1tm1Msd Tg(S100B-EGFP)1Wjt Tg(SMN2)89Ahmb	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	<i>SMN2</i>	survival of motor neuron 2 (human)	Jackson Labs
Strain Name: B6;129S-Sox18tm1(GFP/cre/ERT2)Pzg/J	EGFP	<i>Sox18</i>	SRY-box containing gene 18 (mouse)	Jackson Labs
B6;129S-Sox2tm2Hoch/J	EGFP	<i>Sox2</i>	SRY-box containing gene 2 (mouse)	Jackson Labs
C57BL/6J-Tg(Sry-EGFP)92Ei/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs
C57BL/6-Tg(Sry-EGFP)92Ei Tg(Sry)4Ei Chr YPOS/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs
C57BL/6-Tg(Sry-EGFP)92Ei Tg(Sry)4Ei Chr YPOS/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs

C57BL/6-Tg(Sry-EGFP)92Ei Chr YAKR/J/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs
FVB.Cg-Tg(Tyr)3412ARpw Tg(Sry-EGFP)92Ei/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs
B6.Cg-Tyrc-2J Tg(Tyr)3412ARpw Tg(Sry-EGFP)92Ei/EiJ	EGFP	<i>Sry</i>	sex determining region of Chr Y (mouse)	Jackson Labs
B6;129S4-Tcf3tm5Zhu/J	EGFP	<i>Tcf3</i>	transcription factor 3 (mouse)	Jackson Labs
STOCK Tg(TIE2GFP)287Sato/J	EGFP	<i>Tek</i>	endothelial-specific receptor tyrosine kinase (mouse)	Jackson Labs
B6.Cg-Tg(TIE2GFP)287Sato/1J	EGFP	<i>Tek</i>	endothelial-specific receptor tyrosine kinase (mouse)	Jackson Labs
STOCK Rag1tm1Mom Tg(TIE2GFP)287Sato/J	EGFP	<i>Tek</i>	endothelial-specific receptor tyrosine kinase (mouse)	Jackson Labs
NOD.Cg-Tg(tetO-EGFP/FADD)1Doi/DoiJ	EGFP	tetO	tet operator	Jackson Labs
STOCK Tg(tetO-HIST1H2BJ/GFP)47Efu/J	EGFP	tetO	tet operator	Jackson Labs
STOCK Tg(tetO-Ipf1,EGFP)956.6Macd/J	EGFP	tetO	tet operator	Jackson Labs
C57BL/6-Tg(tetO-CDK5R1/GFP)337Lht/J	EGFP	tetO	tet operator	Jackson Labs
B6.FVB-Tg(tetO-EGFP,-Tgfr2)8Mcle/J	EGFP	tetO	tet operator	Jackson Labs
B6.Cg-Tg(Sp7-tTA,tetO-EGFP/cre)1Amc/J	EGFP	tetO	tet operator	Jackson Labs
B6;DBA-Tg(Fos-tTA,Fos-EGFP*)1Mmay Tg(tetO-lacZ,tTA*)1Mmay	EGFP	tetO	tet operator	Jackson Labs
Strain Name: STOCK Tg(tetO-tTomato,-Syp/EGFP*)1.1Luo/J	EGFP	tetO	tet operator	Jackson Labs
STOCK Tg(Myh6*/tetO-GCaMP2)1Mik/J	EGFP	tetO	tet operator	Jackson Labs
B6.Cg-Tg(TetO-Axin1,EGFP)TA6Cos/J	EGFP	tetO	tet operator	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	tetO	tet operator	Jackson Labs
STOCK Gt(ROSA)26Sortm1.1(rtTA,EGFP)NagySmn1tm1Msd Tg(EGFP	EGFP	tetO	tet operator	Jackson Labs
STOCK Tg(tetO-GCaMP2)12Rlyu/J	EGFP	tetO	tet operator	Jackson Labs
B6N.Cg-Tg(tetO-GFP,-lacZ)G3Rsp/J	EGFP	tetO	tet operator	Jackson Labs
STOCK Tg(Thy1-EGFP)Mjrs/J	EGFP	<i>Thy1</i>	thymus cell antigen 1 theta (mouse)	Jackson Labs
B6.Cg-Tg(Thy1-EGFP)OJrs/Gfng/J	EGFP	<i>Thy1</i>	thymus cell antigen 1 theta (mouse)	Jackson Labs
B6;CBA-Tg(Thy1-EGFP)Sjrs/Ndiv/J	EGFP	<i>Thy1</i>	thymus cell antigen 1 theta (mouse)	Jackson Labs
B6;CBA-Tg(Thy1-spH)21Vnmu/J	EGFP	<i>Thy1</i>	thymus cell antigen 1 theta (mouse)	Jackson Labs
B6;CBA-Tg(Thy1-spH)64Vnmu/Frk/J	EGFP	<i>Thy1</i>	thymus cell antigen 1 theta (mouse)	Jackson Labs
B6;DBA-Tg(Tmem100-EGFP/cre/ERT2)30Amc/J	EGFP	<i>Tmem100</i>	transmembrane protein 100 (mouse)	Jackson Labs
Strain Name: B6.129P2(Cg)-Hprtmt54(Plc233-EGFP)Ems/Mmjax	EGFP	<i>TNNT1</i>	troponin T type 1 (human)	Jackson Labs
C57BL/6-Trim21tm1Hm/J	EGFP	<i>Trim21</i>	tripartite motif-containing 21 (mouse)	Jackson Labs
STOCK Trpm8tm1Apat/J	EGFP	<i>Trpm8</i>	transient receptor potential cation channel	Jackson Labs
B6;D-Tg(Tshz3-GFP/cre)43Amc/J	EGFP	<i>Tshz3</i>	teashirt zinc finger family member 3 (mouse)	Jackson Labs
FVB.Cg-Tg(Tyr)3412ARpw Tg(Sry-EGFP)92Ei/EiJ	EGFP	<i>Tyr</i>	tyrosinase (mouse)	Jackson Labs
B6.Cg-Tyrc-2J Tg(Tyr)3412ARpw Tg(Sry-EGFP)92Ei/EiJ	EGFP	<i>Tyr</i>	tyrosinase (mouse)	Jackson Labs
B6(C)-Tg(UAS-EGFP,-SOD1*G37R)135Gsn/J	EGFP	<i>UAS</i>	upstream activating sequence (yeast)	Jackson Labs
B6(C)-Tg(UAS-EGFP,-SOD1*G37R)677Gsn/J	EGFP	<i>UAS</i>	upstream activating sequence (yeast)	Jackson Labs
C57BL/6-Tg(UBC-GFP)30Scha/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
CByJ.B6-Tg(UBC-GFP)30Scha/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
B6.Cg-Rag1tm1Mom Tg(UBC-GFP)30Scha/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
B6.Cg-Tg(UBC-GFP,-TVA)1C1c/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
B6.Cg-Tg(UBC-GFP,-TVA)2C1c/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
B6.Cg-Tg(UBC-GFP,-TVA)3C1c/J	EGFP	<i>UBC</i>	ubiquitin C (human)	Jackson Labs
STOCK Tg(Uchl1-HIST2H2BE/mCherry/EGFP*)FSout/J	EGFP	<i>Uchl1</i>	ubiquitin carboxy-terminal hydrolase L1 (mouse)	Jackson Labs
B6;DBA-Tg(Upk3a-GFP/cre/ERT2)26Amc/J	EGFP	<i>Upk3a</i>	uroplakin 3A (mouse)	Jackson Labs
Strain Name: STOCK Vmn1r49tm2Mom/MomJ	EGFP	<i>Vmn1r49</i>	vomeroneasal 1 receptor 49 (mouse)	Jackson Labs
Strain Name: STOCK Vmn1r49tm3Mom/MomJ	EGFP	<i>Vmn1r49</i>	vomeroneasal 1	Jackson Labs
B6;129P2-Vmn2r26tm2Mom/MomJ	EGFP	<i>Vmn2r26</i>	vomeroneasal 2	Jackson Labs
STOCK Tg(Chx10-EGFP/cre,-ALPP)2C1c/J	EGFP	<i>Vsx2</i>	visual system homeobox 2 (rat)	Jackson Labs
STOCK Wt1tm1(EGFP/cre)Wtp/J	EGFP	<i>Wt1</i>	Wilms tumor 1 homolog (mouse)	Jackson Labs
B6;129P2-Zbtb7b7tm2Litt/J	EGFP	<i>Zbtb7b</i>	zinc finger and BTB domain containing 7B (mouse)	Jackson Labs
B6;FVB-Tg(Zfp423-EGFP)7Brsp/J	EGFP	<i>Zfp423</i>	zinc finger protein 423 (mouse)	Jackson Labs
STOCK Tg(Zp3-EGFP)1Dean/J	EGFP	<i>Zp3</i>	zona pellucida glycoprotein 3 (mouse)	Jackson Labs
Tg(1110008P14Rik-EGFP)MF81Gsat	EGFP	1110008P14Rik	RIKEN cDNA 1110008P14 gene	Gensat
Tg(1700021K19Rik-EGFP)FR22Gsat	EGFP	1700021K19Rik	RIKEN cDNA 1700021K19 gene	Gensat
Tg(1810041L15Rik-EGFP)LB302Gsat	EGFP	1810041L15Rik	RIKEN cDNA 1810041L15 gene	Gensat
Tg(2410066E13Rik-EGFP)OS7Gsat	EGFP	2410066E13Rik	RIKEN cDNA 2410066E13 gene	Gensat
Tg(3632451O06Rik-EGFP)ND4Gsat	EGFP	3632451O06Rik	RIKEN cDNA 3632451O06 gene	Gensat
Tg(4932418E24Rik-EGFP)JLP199Gsat	EGFP	4932418E24Rik	RIKEN cDNA 4932418E24 gene	Gensat
Tg(6030405A18Rik-EGFP)JP93Gsat	EGFP	6030405A18Rik	RIKEN cDNA 6030405A18 gene	Gensat
Tg(6330403A02Rik-EGFP)OC152Gsat	EGFP	6330403A02Rik	RIKEN cDNA 6330403A02 gene	Gensat
Tg(6430573F11Rik-EGFP)CK32Gsat	EGFP	6430573F11Rik	RIKEN cDNA 6430573F11 gene	Gensat
Tg(9430020K01Rik-EGFP)JL69Gsat	EGFP	9430020K01Rik	RIKEN cDNA 9430020K01 gene	Gensat
Tg(9630033F20Rik-EGFP)NR39Gsat	EGFP	9630033F20Rik	RIKEN cDNA 9630033F20 gene	Gensat
Tg(9930013L23Rik-EGFP)KO123Gsat	EGFP	9930013L23Rik	RIKEN cDNA 9930013L23 gene	Gensat
Tg(A230065H16Rik-EGFP)JY49Gsat	EGFP	A230065H16Rik	RIKEN cDNA A230065H16 gene	Gensat
Tg(A930038C07Rik-EGFP)JV74Gsat	EGFP	A930038C07Rik	RIKEN cDNA A930038C07 gene	Gensat
Tg(Aatf-EGFP)FM281Gsat	EGFP	<i>Aatf</i>	apoptosis antagonizing transcription factor	Gensat
Tg(Abcb6-EGFP)QL20Gsat	EGFP	<i>Abcb6</i>	ATP-binding cassette, sub-family B (MDR/TAP), member 6	Gensat
Tg(Abhd3-EGFP)JL13Gsat	EGFP	<i>Abhd3</i>	abhydrolase domain containing 3	Gensat
Tg(Abhd5-EGFP)HW206Gsat	EGFP	<i>Abhd5</i>	abhydrolase domain containing 5	Gensat
Tg(Abl2-EGFP)HV66Gsat	EGFP	<i>Abl2</i>	v-abl Abelson murine leukemia viral oncogene homolog 2	Gensat
Tg(Ablim2-EGFP)KX71Gsat	EGFP	<i>Ablim2</i>	actin-binding LIM protein 2	Gensat
Tg(Acaa2-EGFP)QE25Gsat	EGFP	<i>Acaa2</i>	acetyl-Coenzyme A acyltransferase 2 (mitochondria)	Gensat
Tg(Accn4-EGFP)PD91Gsat	EGFP	<i>Accn4</i>	amiloride-sensitive cation channel 4, pituitary	Gensat
Tg(Actb-EGFP)OR63Gsat	EGFP	<i>Actb</i>	actin, beta	Gensat

Tg(Acvr1c-EGFP)CB104Gsat	EGFP	Acvr1c	activin A receptor, type IC	Gensat
Tg(Adam11-EGFP)IS19Gsat	EGFP	Adam11	a disintegrin and metallopeptidase domain 11	Gensat
Tg(Adam23-EGFP)LR169Gsat	EGFP	Adam23	a disintegrin and metallopeptidase domain 23	Gensat
Tg(Adcy1-EGFP)JS52Gsat	EGFP	Adcy1	adenylate cyclase 1	Gensat
Tg(Adcyap1-EGFP)FB22Gsat	EGFP	Adcyap1	adenylate cyclase activating polypeptide 1	Gensat
Tg(Adora2a-EGFP)EP141Gsat	EGFP	Adora2a	adenosine A2a receptor	Gensat
Tg(Adra2a-EGFP)GA70Gsat	EGFP	Adra2a	adrenergic receptor, alpha 2a	Gensat
Tg(Adra2c-EGFP)HZ102Gsat	EGFP	Adra2c	adrenergic receptor, alpha 2c	Gensat
Tg(AF529169-EGFP)KR488Gsat	EGFP	AF529169	cDNA sequence AF529169	Gensat
Tg(Agt-EGFP)FQ398Gsat	EGFP	Agt	angiotensinogen (serpin peptidase inhibitor, clade A	Gensat
Tg(Agtbbp1-EGFP)OI30Gsat	EGFP	Agtbbp1	ATP/GTP binding protein 1	Gensat
Tg(Agtr1a-EGFP)NZ44Gsat	EGFP	Agtr1a	angiotensin II receptor, type 1a	Gensat
Tg(Agtr2-EGFP)IP72Gsat	EGFP	Agtr2	angiotensin II receptor, type 2	Gensat
Tg(AI836003-EGFP)NZ79Gsat	EGFP	AI836003	expressed sequence AI836003	Gensat
Tg(Ak4-EGFP)GO205Gsat	EGFP	Ak4	adenylate kinase 4	Gensat
Tg(Akap12-EGFP)IU72Gsat	EGFP	Akap12	A kinase (PRKA) anchor protein (gravin) 12	Gensat
Tg(Akr1c18-EGFP)OY9Gsat	EGFP	Akr1c18	aldo-keto reductase family 1, member C18	Gensat
Tg(Aldh111-EGFP)OFC789Gsat	EGFP	Aldh111	aldehyde dehydrogenase 1 family, member L1	Gensat
Tg(Aldh7a1-EGFP)JA59Gsat	EGFP	Aldh7a1	aldehyde dehydrogenase family 7, member A1	Gensat
Tg(Als2-EGFP)IP127Gsat	EGFP	Als2	amyotrophic lateral sclerosis 2 (juvenile) homolog 1	Gensat
Tg(Amigo1-EGFP)FL213Gsat	EGFP	Amigo1	adhesion molecule with Ig like domain 1	Gensat
Tg(Amigo2-EGFP)LW244Gsat	EGFP	Amigo2	adhesion molecule with Ig like domain 2	Gensat
Tg(Angpt2-EGFP)DJ90Gsat	EGFP	Angpt2	angiopoietin 2	Gensat
Tg(Ank-EGFP)LU141Gsat	EGFP	Ank	progressive ankylosis	Gensat
Tg(Ank2-EGFP)DY49Gsat	EGFP	Ank2	ankyrin 2, brain	Gensat
Tg(Ankrd34b-EGFP)LY68Gsat	EGFP	Ankrd34b	ankyrin repeat domain 34B	Gensat
Tg(Anxa2-EGFP)JY66Gsat	EGFP	Anxa2	annexin A2	Gensat
Tg(Anxa4-EGFP)ME72Gsat	EGFP	Anxa4	annexin A4	Gensat
Tg(Api5-EGFP)LY118Gsat	EGFP	Api5	apoptosis inhibitor 5	Gensat
Tg(Apod-EGFP)GN316Gsat	EGFP	Apod	apolipoprotein D	Gensat
Tg(Aqp4-EGFP)NI19Gsat	EGFP	Aqp4	aquaporin 4	Gensat
Tg(Arc-EGFP)EL194Gsat	EGFP	Arc	activity regulated cytoskeletal-associated protein	Gensat
Tg(Arf6-EGFP)GT31Gsat	EGFP	Arf6	ADP-ribosylation factor 6	Gensat
Tg(Arhgap33-EGFP)LA99Gsat	EGFP	Arhgap33	Rho GTPase activating protein 33	Gensat
Tg(Arhgdib-EGFP)KY11Gsat	EGFP	Arhgdib	Rho, GDP dissociation inhibitor (GDI) beta	Gensat
Tg(Arhgdig-EGFP)HB28Gsat	EGFP	Arhgdig	Rho GDP dissociation inhibitor (GDI) gamma	Gensat
Tg(Arhgef6-EGFP)HG42Gsat	EGFP	Arhgef6	Rac/Cdc42 guanine nucleotide exchange factor (GE	Gensat
Tg(Arl4c-EGFP)KS235Gsat	EGFP	Arl4c	ADP-ribosylation factor-like 4C	Gensat
Tg(Arl6ip1-EGFP)JL391Gsat	EGFP	Arl6ip1	ADP-ribosylation factor-like 6 interacting protein 1	Gensat
Tg(Arpp21-EGFP)FJ71Gsat	EGFP	Arpp21	cyclic AMP-regulated phosphoprotein, 21	Gensat
Tg(Arx-EGFP)EO256Gsat	EGFP	Arx	aristaless related homeobox	Gensat
Tg(Asb4-EGFP)HW181Gsat	EGFP	Asb4	ankyrin repeat and SOCS box-containing 4	Gensat
Tg(Ascl1-EGFP)AU176Gsat	EGFP	Ascl1	achaete-scute complex homolog 1 (Drosophila)	Gensat
Tg(Aspm-EGFP)IH113Gsat	EGFP	Aspm	asp (abnormal spindle)-like, microcephaly associated	Gensat
Tg(Atg4c-EGFP)JA107Gsat	EGFP	Atg4c	autophagy-related 4C (yeast)	Gensat
Tg(Atic-EGFP)ED29Gsat	EGFP	Atic	5-aminoimidazole-4-carboxamide ribonucleotide for	Gensat
Tg(Atp1a1-EGFP)OC87Gsat	EGFP	Atp1a1	ATPase, Na+/K+ transporting, alpha 1 polypeptide	Gensat
Tg(Atp1b1-EGFP)GT91Gsat	EGFP	Atp1b1	ATPase, Na+/K+ transporting, beta 1 polypeptide	Gensat
Tg(Atp5a1-EGFP)IE419Gsat	EGFP	Atp5a1	ATP synthase, H+ transporting, mitochondrial F1 cc	Gensat
Tg(Atp5j2-EGFP)FE265Gsat	EGFP	Atp5j2	ATP synthase, H+ transporting, mitochondrial F0 cc	Gensat
Tg(Atp6v1b2-EGFP)IE336Gsat	EGFP	Atp6v1b2	ATPase, H+ transporting, lysosomal V1 subunit B2	Gensat
Tg(Atpif1-EGFP)GW85Gsat	EGFP	Atpif1	ATPase inhibitory factor 1	Gensat
Tg(Avil-EGFP)QD84Gsat	EGFP	Avil	advillin	Gensat
Tg(Avp-EGFP)HF200Gsat	EGFP	Avp	arginine vasopressin	Gensat
Tg(Avpr1a-EGFP)KT87Gsat	EGFP	Avpr1a	arginine vasopressin receptor 1A	Gensat
Tg(Avpr1b-EGFP)QD23Gsat	EGFP	Avpr1b	arginine vasopressin receptor 1B	Gensat
Tg(B2m-EGFP)JM76Gsat	EGFP	B2m	beta-2 microglobulin	Gensat
Tg(B3gat1-EGFP)KJ277Gsat	EGFP	B3gat1	beta-1,3-glucuronyltransferase 1 (glucuronosyltrans	Gensat
Tg(B3gat2-EGFP)NG126Gsat	EGFP	B3gat2	beta-1,3-glucuronyltransferase 2 (glucuronosyltrans	Gensat
Tg(Bahcc1-EGFP)FZ71Gsat	EGFP	Bahcc1	BAH domain and coiled-coil containing 1	Gensat
Tg(Baiap2-EGFP)JS151Gsat	EGFP	Baiap2	brain-specific angiogenesis inhibitor 1-associated pi	Gensat
Tg(Baiap3-EGFP)NJ62Gsat	EGFP	Baiap3	BAI1-associated protein 3	Gensat
Tg(Barhl1-EGFP)GS25Gsat	EGFP	Barhl1	BarH-like 1 (Drosophila)	Gensat
Tg(Basp1-EGFP)GO41Gsat	EGFP	Basp1	brain abundant, membrane attached signal protein	Gensat
Tg(Bcan-EGFP)JZ76Gsat	EGFP	Bcan	brevican	Gensat
Tg(Bcar1-EGFP)JP115Gsat	EGFP	Bcar1	breast cancer anti-estrogen resistance 1	Gensat
Tg(Becn1-EGFP)CZ48Gsat	EGFP	Becn1	beclin 1, autophagy related	Gensat
Tg(Bend5-EGFP)NA233Gsat	EGFP	Bend5	BEN domain containing 5	Gensat
Tg(Bhlhe40-EGFP)PX84Gsat	EGFP	Bhlhe40	basic helix-loop-helix family, member e40	Gensat
Tg(Bmp1-EGFP)IL335Gsat	EGFP	Bmp1	bone morphogenetic protein 1	Gensat
Tg(Bmp6-EGFP)BH95Gsat	EGFP	Bmp6	bone morphogenetic protein 6	Gensat
Tg(Bmp7-EGFP)BH238Gsat	EGFP	Bmp7	bone morphogenetic protein 7	Gensat
Tg(Bmpr1a-EGFP)90Gsat: NA	EGFP	Bmpr1a	bone morphogenetic protein receptor, type 1A	Gensat
Tg(Bmpr1a-EGFP)JD90Gsat	EGFP	Bmpr1a	bone morphogenetic protein receptor, type 1A	Gensat

Tg(Bnip3-EGFP)IA142Gsat	EGFP	Bnip3	BCL2/adenovirus E1B interacting protein 3	Gensat
Tg(Bsx-EGFP)JD98Gsat	EGFP	Bsx	brain specific homeobox	Gensat
Tg(Btbd17-EGFP)FX313Gsat	EGFP	Btbd17	BTB (POZ) domain containing 17	Gensat
Tg(Btg1-EGFP)HW278Gsat	EGFP	Btg1	B-cell translocation gene 1, anti-proliferative	Gensat
Tg(Btg2-EGFP)LS85Gsat	EGFP	Btg2	B-cell translocation gene 2, anti-proliferative	Gensat
Tg(Btg3-EGFP)LI40Gsat	EGFP	Btg3	B-cell translocation gene 3	Gensat
Tg(C130060K24Rik-EGFP)QC14Gsat	EGFP	C130060K24Ri	RIKEN cDNA C130060K24 gene	Gensat
Tg(C1qI2-EGFP)KP107Gsat	EGFP	C1qI2	complement component 1, q subcomponent-like 2	Gensat
Tg(C1qI3-EGFP)NT90Gsat	EGFP	C1qI3	C1q-like 3	Gensat
Tg(C2cd2I-EGFP)IH153Gsat	EGFP	C2cd2I	C2 calcium-dependent domain containing 2-like	Gensat
Tg(Cables1-EGFP)MA66Gsat	EGFP	Cables1	CDK5 and Abl enzyme substrate 1	Gensat
Tg(Cabp7-EGFP)MB67Gsat	EGFP	Cabp7	calcium binding protein 7	Gensat
Tg(Cacna1g-EGFP)FK99Gsat	EGFP	Cacna1g	calcium channel, voltage-dependent, T type, alpha	Gensat
Tg(Cacna1h-EGFP)NC225Gsat	EGFP	Cacna1h	calcium channel, voltage-dependent, T type, alpha	Gensat
Tg(Cacnb1-EGFP)IL327Gsat	EGFP	Cacnb1	calcium channel, voltage-dependent, beta 1 subunit	Gensat
Tg(Cacng3-EGFP)ID128Gsat	EGFP	Cacng3	calcium channel, voltage-dependent, gamma subunit	Gensat
Tg(Cacng7-EGFP)LJ124Gsat	EGFP	Cacng7	calcium channel, voltage-dependent, gamma subunit	Gensat
Tg(Calb1-EGFP)OFC1Gsat	EGFP	Calb1	calbindin 1	Gensat
Tg(Calb2-EGFP)CM104Gsat	EGFP	Calb2	calbindin 2	Gensat
Tg(Calca-EGFP)FG104Gsat	EGFP	Calca	calcitonin/calcitonin-related polypeptide, alpha	Gensat
Tg(Calcb-EGFP)PE53Gsat	EGFP	Calcb	calcitonin-related polypeptide, beta	Gensat
Tg(Calcr-EGFP)JI134Gsat	EGFP	Calcr	calcitonin receptor	Gensat
Tg(Camk1g-EGFP)LB111Gsat	EGFP	Camk1g	calcium/calmodulin-dependent protein kinase I gamma	Gensat
Tg(Camkk2-EGFP)DF129Gsat	EGFP	Camkk2	calcium/calmodulin-dependent protein kinase kinase	Gensat
Tg(Camkv-EGFP)LN190Gsat	EGFP	Camkv	CaM kinase-like vesicle-associated	Gensat
Tg(Capns1-EGFP)JM95Gsat	EGFP	Capns1	calpain, small subunit 1	Gensat
Tg(Car12-EGFP)IF37Gsat	EGFP	Car12	carbonic anhydrase 12	Gensat
Tg(Car3-EGFP)NT174Gsat	EGFP	Car3	carbonic anhydrase 3	Gensat
Tg(Card6-EGFP)HV22Gsat	EGFP	Card6	caspase recruitment domain family, member 6	Gensat
Tg(Cartpt-EGFP)KT69Gsat	EGFP	Cartpt	CART prepropeptide	Gensat
Tg(Casp8-EGFP)FL162Gsat	EGFP	Casp8	caspase 8	Gensat
Tg(Casp9-EGFP)JC92Gsat	EGFP	Casp9	caspase 9	Gensat
Tg(Casr-EGFP)G226Gsat	EGFP	Casr	calcium-sensing receptor	Gensat
Tg(Cbln1-EGFP)JD6Gsat	EGFP	Cbln1	cerebellin 1 precursor protein	Gensat
Tg(Cbln2-EGFP)IF387Gsat	EGFP	Cbln2	cerebellin 2 precursor protein	Gensat
Tg(Cbln3-EGFP)HF357Gsat	EGFP	Cbln3	cerebellin 3 precursor protein	Gensat
Tg(Cbln4-EGFP)IG145Gsat	EGFP	Cbln4	cerebellin 4 precursor protein	Gensat
Tg(Cbx5-EGFP)DH115Gsat	EGFP	Cbx5	chromobox homolog 5 (Drosophila HP1a)	Gensat
Tg(Ccdc163-EGFP)FE60Gsat	EGFP	Ccdc163	coiled-coil domain containing 163	Gensat
Tg(Ccdc3-EGFP)IA10Gsat	EGFP	Ccdc3	coiled-coil domain containing 3	Gensat
Tg(Cck-EGFP)BJ203Gsat	EGFP	Cck	cholecystokinin	Gensat
Tg(Cckbr-EGFP)KR80Gsat	EGFP	Cckbr	cholecystokinin B receptor	Gensat
Tg(Ccna2-EGFP)IK7Gsat	EGFP	Ccna2	cyclin A2	Gensat
Tg(Ccond1-EGFP)FP70Gsat	EGFP	Ccond1	cyclin D1	Gensat
Tg(Ccne2-EGFP)FC22Gsat	EGFP	Ccne2	cyclin E2	Gensat
Tg(Cd34-EGFP)MF6Gsat	EGFP	Cd34	CD34 antigen	Gensat
Tg(Cd63-EGFP)LC2Gsat	EGFP	Cd63	CD63 antigen	Gensat
Tg(Cd82-EGFP)OA62Gsat	EGFP	Cd82	CD82 antigen	Gensat
Tg(Cdc27-EGFP)J43Gsat	EGFP	Cdc27	cell division cycle 27 homolog (S. cerevisiae)	Gensat
Tg(Cdc42bpg-EGFP)NB124Gsat	EGFP	Cdc42bpg	CDC42 binding protein kinase gamma (DMPK-like)	Gensat
Tg(Cdc42ep4-EGFP)HO179Gsat	EGFP	Cdc42ep4	CDC42 effector protein (Rho GTPase binding) 4	Gensat
Tg(Cdc45-EGFP)NJ81Gsat	EGFP	Cdc45	cell division cycle 45 homolog (S. cerevisiae)	Gensat
Tg(Cdh1-EGFP)AR201Gsat	EGFP	Cdh1	cadherin 1	Gensat
Tg(Cdh11-EGFP)DL31Gsat	EGFP	Cdh11	cadherin 11	Gensat
Tg(Cdh3-EGFP)BK102Gsat	EGFP	Cdh3	cadherin 3	Gensat
Tg(Cdh6-EGFP)LB155Gsat	EGFP	Cdh6	cadherin 6	Gensat
Tg(Cdh9-EGFP)LN14Gsat	EGFP	Cdh9	cadherin 9	Gensat
Tg(Cdhr1-EGFP)IB74Gsat	EGFP	Cdhr1	cadherin-related family member 1	Gensat
Tg(Cdk17-EGFP)DZ62Gsat	EGFP	Cdk17	cyclin-dependent kinase 17	Gensat
Tg(Cdk4-EGFP)ET103Gsat	EGFP	Cdk4	cyclin-dependent kinase 4	Gensat
Tg(Cdk6-EGFP)FO245Gsat	EGFP	Cdk6	cyclin-dependent kinase 6	Gensat
Tg(Cdkn1b-EGFP)GI111Gsat	EGFP	Cdkn1b	cyclin-dependent kinase inhibitor 1B	Gensat
Tg(Cdkn2a-EGFP)GR30Gsat	EGFP	Cdkn2a	cyclin-dependent kinase inhibitor 2A	Gensat
Tg(Cdkn2c-EGFP)GN18Gsat	EGFP	Cdkn2c	cyclin-dependent kinase inhibitor 2C (p18, inhibits C	Gensat
Tg(Cdkn2d-EGFP)DZ41Gsat	EGFP	Cdkn2d	cyclin-dependent kinase inhibitor 2D (p19, inhibits C	Gensat
Tg(Cdon-EGFP)CJ220Gsat	EGFP	Cdon	cell adhesion molecule-related/down-regulated by c	Gensat
Tg(Cdr2-EGFP)AQ149Gsat	EGFP	Cdr2	cerebellar degeneration-related 2	Gensat
Tg(Celf6-EGFP)KS321Gsat	EGFP	Celf6	CUGBP, Elav-like family member 6	Gensat
Tg(Chat-EGFP)GH293Gsat	EGFP	Chat	choline acetyltransferase	Gensat
Tg(Chd7-EGFP)JE59Gsat	EGFP	Chd7	chromodomain helicase DNA binding protein 7	Gensat
Tg(Chn2-EGFP)JC77Gsat	EGFP	Chn2	chimerin (chimaerin) 2	Gensat
Tg(Chrm1-EGFP)IO35Gsat	EGFP	Chrm1	cholinergic receptor, muscarinic 1, CNS	Gensat
Tg(Chrm4-EGFP)Y86Gsat	EGFP	Chrm4	cholinergic receptor, muscarinic 4	Gensat
Tg(Chrm5-EGFP)PE14Gsat	EGFP	Chrm5	cholinergic receptor, muscarinic 5	Gensat

Tg(Chma2-EGFP)OF8Gsat	EGFP	Chma2	cholinergic receptor, nicotinic, alpha polypeptide 2 (Gensat
Tg(Chma3-EGFP)BZ135Gsat	EGFP	Chma3	cholinergic receptor, nicotinic, alpha polypeptide 3	Gensat
Tg(Chma4-EGFP)ME19Gsat	EGFP	Chma4	cholinergic receptor, nicotinic, alpha polypeptide 4	Gensat
Tg(Chma5-EGFP)JG16Gsat	EGFP	Chma5	cholinergic receptor, nicotinic, alpha polypeptide 5	Gensat
Tg(Chma6-EGFP)BR211Gsat	EGFP	Chma6	cholinergic receptor, nicotinic, alpha polypeptide 6	Gensat
Tg(Chma7-EGFP)JL46Gsat	EGFP	Chma7	cholinergic receptor, nicotinic, alpha polypeptide 7	Gensat
Tg(Chmb2-EGFP)JR125Gsat	EGFP	Chmb2	cholinergic receptor, nicotinic, beta polypeptide 2 (n	Gensat
Tg(Chmb3-EGFP)EV112Gsat	EGFP	Chmb3	cholinergic receptor, nicotinic, beta polypeptide 3	Gensat
Tg(Chmb4-EGFP)CL200Gsat	EGFP	Chmb4	cholinergic receptor, nicotinic, beta polypeptide 4	Gensat
Tg(Chst15-EGFP)LM154Gsat	EGFP	Chst15	carbohydrate (N-acetylglactosamine 4-sulfate 6-O	Gensat
Tg(Cic-EGFP)KP260Gsat	EGFP	Cic	capicua homolog (Drosophila)	Gensat
Tg(Cisd1-EGFP)JO34Gsat	EGFP	Cisd1	CDGSH iron sulfur domain 1	Gensat
Tg(Ckmt1-EGFP)JB4Gsat	EGFP	Ckmt1	creatine kinase, mitochondrial 1, ubiquitous	Gensat
Tg(Cldn1-EGFP)OR95Gsat	EGFP	Cldn1	claudin 1	Gensat
Tg(Cldn2-EGFP)OU78Gsat	EGFP	Cldn2	claudin 2	Gensat
Tg(Clic6-EGFP)HR247Gsat	EGFP	Clic6	chloride intracellular channel 6	Gensat
Tg(Clock-EGFP)JN7Gsat	EGFP	Clock	circadian locomotor output cycles kaput	Gensat
Tg(Clu-EGFP)OD95Gsat	EGFP	Clu	clusterin	Gensat
Tg(Clvs2-EGFP)NC98Gsat	EGFP	Clvs2	clavesin 2	Gensat
Tg(Cmtm5-EGFP)DL108Gsat	EGFP	Cmtm5	CKLF-like MARVEL transmembrane domain containi	Gensat
Tg(Cnm2-EGFP)FC285Gsat	EGFP	Cnm2	cyclin M2	Gensat
Tg(Cnr1-EGFP)BR249Gsat	EGFP	Cnr1	cannabinoid receptor 1 (brain)	Gensat
Tg(Cntfr-EGFP)LO320Gsat	EGFP	Cntfr	ciliary neurotrophic factor receptor	Gensat
Tg(Cntn2-EGFP)HY344Gsat	EGFP	Cntn2	contactin 2	Gensat
Tg(Cntnap1-EGFP)KU118Gsat	EGFP	Cntnap1	contactin associated protein-like 1	Gensat
Tg(Coch-EGFP)IH357Gsat	EGFP	Coch	coagulation factor C homolog (Limulus polyphemus	Gensat
Tg(Col18a1-EGFP)IH439Gsat	EGFP	Col18a1	collagen, type XVIII, alpha 1	Gensat
Tg(Col3a1-EGFP)DJ124Gsat	EGFP	Col3a1	collagen, type III, alpha 1	Gensat
Tg(Col6a1-EGFP)JB13Gsat	EGFP	Col6a1	collagen, type VI, alpha 1	Gensat
Tg(Comp-EGFP)GN237Gsat	EGFP	Comp	cartilage oligomeric matrix protein	Gensat
Tg(Cpe-EGFP)FW206Gsat	EGFP	Cpe	carboxypeptidase E	Gensat
Tg(Cplx3-EGFP)JO104Gsat	EGFP	Cplx3	complexin 3	Gensat
Tg(Cpne6-EGFP)JS29Gsat	EGFP	Cpne6	copine VI	Gensat
Tg(Cpt1a-EGFP)IP41Gsat	EGFP	Cpt1a	carnitine palmitoyltransferase 1a, liver	Gensat
Tg(Crabp1-EGFP)HD10Gsat	EGFP	Crabp1	cellular retinoic acid binding protein I	Gensat
Tg(Creb1-EGFP)NK165Gsat	EGFP	Creb1	cAMP responsive element binding protein 1	Gensat
Tg(Crh-EGFP)HS57Gsat	EGFP	Crh	corticotropin releasing hormone	Gensat
Tg(Crhr1-EGFP)FL247Gsat	EGFP	Crhr1	corticotropin releasing hormone receptor 1	Gensat
Tg(Crim1-EGFP)LA7Gsat	EGFP	Crim1	cysteine rich transmembrane BMP regulator 1 (choi	Gensat
Tg(Crip2-EGFP)KQ28Gsat	EGFP	Crip2	cysteine rich protein 2	Gensat
Tg(Crkl-EGFP)DG143Gsat	EGFP	Crkl	v-crk sarcoma virus CT10 oncogene homolog (avia	Gensat
Tg(Cryab-EGFP)HS240Gsat	EGFP	Cryab	crystallin, alpha B	Gensat
Tg(Crym-EGFP)GF82Gsat	EGFP	Crym	crystallin, mu	Gensat
Tg(Csdc2-EGFP)NW255Gsat	EGFP	Csdc2	cold shock domain containing C2, RNA binding	Gensat
Tg(Csf2rb2-EGFP)JF334Gsat	EGFP	Csf2rb2	colony stimulating factor 2 receptor, beta 2, low-affir	Gensat
Tg(Cst3-EGFP)PE159Gsat	EGFP	Cst3	cystatin C	Gensat
Tg(Ctgf-EGFP)FX156Gsat	EGFP	Ctgf	connective tissue growth factor	Gensat
Tg(Ctxn1-EGFP)KS385Gsat	EGFP	Ctxn1	cortexin 1	Gensat
Tg(Cxcl11-EGFP)HE40Gsat	EGFP	Cxcl11	chemokine (C-X-C motif) ligand 11	Gensat
Tg(Cxcl12-EGFP)DD121Gsat	EGFP	Cxcl12	chemokine (C-X-C motif) ligand 12	Gensat
Tg(Cxcl13-EGFP)SE33Gsat	EGFP	Cxcl13	chemokine (C-X-C motif) ligand 13	Gensat
Tg(Cxcl14-EGFP)PS15Gsat	EGFP	Cxcl14	chemokine (C-X-C motif) ligand 14	Gensat
Tg(Cxcr4-EGFP)CD73Gsat	EGFP	Cxcr4	chemokine (C-X-C motif) receptor 4	Gensat
Tg(Cxcr7-EGFP)HE28Gsat	EGFP	Cxcr7	chemokine (C-X-C motif) receptor 7	Gensat
Tg(Cxxc4-EGFP)LM190Gsat	EGFP	Cxxc4	CXXC finger 4	Gensat
Tg(Cyb561-EGFP)JI88Gsat	EGFP	Cyb561	cytochrome b-561	Gensat
Tg(Cyfp2-EGFP)IN64Gsat	EGFP	Cyfp2	cytoplasmic FMR1 interacting protein 2	Gensat
Tg(Cyp19a1-EGFP)FC116Gsat	EGFP	Cyp19a1	cytochrome P450, family 19, subfamily a, polypepti	Gensat
Tg(Cyr61-EGFP)HA63Gsat	EGFP	Cyr61	cysteine rich protein 61	Gensat
Tg(D0H4S114-EGFP)GY63Gsat	EGFP	D0H4S114	DNA segment, human D4S114	Gensat
Tg(D630045J12Rik-EGFP)DH81Gsat	EGFP	D630045J12Ri	RIKEN cDNA D630045J12 gene	Gensat
Tg(D6Wsu116e-EGFP)JNG38Gsat	EGFP	D6Wsu116e	DNA segment, Chr 6, Wayne State University 116, (Gensat
Tg(D8Ertd738e-EGFP)JM357Gsat	EGFP	D8Ertd738e	DNA segment, Chr 8, ERATO Doi 738, expressed	Gensat
Tg(Dact2-EGFP)LY173Gsat	EGFP	Dact2	dapper homolog 2, antagonist of beta-catenin (xenc	Gensat
Tg(Dap3-EGFP)EI119Gsat	EGFP	Dap3	death associated protein 3	Gensat
Tg(Dbh-EGFP)FI99Gsat	EGFP	Dbh	dopamine beta hydroxylase	Gensat
Tg(Dbi-EGFP)IH386Gsat	EGFP	Dbi	diazepam binding inhibitor	Gensat
Tg(Dbp-EGFP)LP35Gsat	EGFP	Dbp	D site albumin promoter binding protein	Gensat
Tg(Dcdc2a-EGFP)JC158Gsat	EGFP	Dcdc2a	doublecortin domain containing 2a	Gensat
Tg(Dclk3-EGFP)QH20Gsat	EGFP	Dclk3	doublecortin-like kinase 3	Gensat
Tg(Dcn-EGFP)PA28Gsat	EGFP	Dcn	decorin	Gensat
Tg(Dct-EGFP)NY2Gsat	EGFP	Dct	dopachrome tautomerase	Gensat
Tg(Dctn1-EGFP)LT120Gsat	EGFP	Dctn1	dynactin 1	Gensat
Tg(Dcx-EGFP)BJ224Gsat	EGFP	Dcx	doublecortin	Gensat

Tg(Ddc-EGFP)GW36Gsat	EGFP	Ddc	dopa decarboxylase	Gensat
Tg(Ddit4l-EGFP)QS32Gsat	EGFP	Ddit4l	DNA-damage-inducible transcript 4-like	Gensat
Tg(Ddr1-EGFP)JD143Gsat	EGFP	Ddr1	discoidin domain receptor family, member 1	Gensat
Tg(Dgcr14-EGFP)BM11Gsat	EGFP	Dgcr14	DiGeorge syndrome critical region gene 14	Gensat
Tg(Dhcr24-EGFP)JK95Gsat	EGFP	Dhcr24	24-dehydrocholesterol reductase	Gensat
Tg(Dhrs3-EGFP)FE280Gsat	EGFP	Dhrs3	dehydrogenase/reductase (SDR family) member 3	Gensat
Tg(Dkk3-EGFP)HS4Gsat	EGFP	Dkk3	dickkopf homolog 3 (Xenopus laevis)	Gensat
Tg(Dlg4-EGFP)FQ389Gsat	EGFP	Dlg4	discs, large homolog 4 (Drosophila)	Gensat
Tg(Dlk1-EGFP)LA118Gsat	EGFP	Dlk1	delta-like 1 homolog (Drosophila)	Gensat
Tg(Dlx2-EGFP)HS66Gsat	EGFP	Dlx2	distal-less homeobox 2	Gensat
Tg(Dlx3-EGFP)NH112Gsat	EGFP	Dlx3	distal-less homeobox 3	Gensat
Tg(Dlx5-EGFP)FR184Gsat	EGFP	Dlx5	distal-less homeobox 5	Gensat
Tg(Dlx6-EGFP)HX45Gsat	EGFP	Dlx6	distal-less homeobox 6	Gensat
Tg(Dmbx1-EGFP)FD99Gsat	EGFP	Dmbx1	diencephalon/mesencephalon homeobox 1	Gensat
Tg(Dmtf1-EGFP)L83Gsat	EGFP	Dmtf1	cyclin D binding myb-like transcription factor 1	Gensat
Tg(Dnajc12-EGFP)NB148Gsat	EGFP	Dnajc12	DnaJ (Hsp40) homolog, subfamily C, member 12	Gensat
Tg(Dnm2-EGFP)BL98Gsat	EGFP	Dnm2	dynamin 2	Gensat
Tg(Dnmt1-EGFP)CJ101Gsat	EGFP	Dnmt1	DNA methyltransferase (cytosine-5) 1	Gensat
Tg(Dnmt3a-EGFP)DH58Gsat	EGFP	Dnmt3a	DNA methyltransferase 3A	Gensat
Tg(Doc2a-EGFP)JK151Gsat	EGFP	Doc2a	double C2, alpha	Gensat
Tg(Doc2g-EGFP)QC79Gsat	EGFP	Doc2g	double C2, gamma	Gensat
Tg(Drd1a-EGFP)X60Gsat	EGFP	Drd1a	dopamine receptor D1A	Gensat
Tg(Drd2-EGFP)S118Gsat	EGFP	Drd2	dopamine receptor D2	Gensat
Tg(Drd4-EGFP)W18Gsat	EGFP	Drd4	dopamine receptor D4	Gensat
Tg(Dsp-EGFP)IL399Gsat	EGFP	Dsp	desmoplakin	Gensat
Tg(Dtx4-EGFP)HA102Gsat	EGFP	Dtx4	deltex 4 homolog (Drosophila)	Gensat
Tg(Dtymk-EGFP)JJ39Gsat	EGFP	Dtymk	deoxythymidylate kinase	Gensat
Tg(Dusp1-EGFP)GD23Gsat	EGFP	Dusp1	dual specificity phosphatase 1	Gensat
Tg(Dusp14-EGFP)HK400Gsat	EGFP	Dusp14	dual specificity phosphatase 14	Gensat
Tg(Dusp16-EGFP)JG166Gsat	EGFP	Dusp16	dual specificity phosphatase 16	Gensat
Tg(Dusp3-EGFP)HM43Gsat	EGFP	Dusp3	dual specificity phosphatase 3 (vaccinia virus phosphatase)	Gensat
Tg(Dusp5-EGFP)HM74Gsat	EGFP	Dusp5	dual specificity phosphatase 5	Gensat
Tg(Dyrk1a-EGFP)JF4Gsat	EGFP	Dyrk1a	dual-specificity tyrosine-(Y)-phosphorylation regulator 1	Gensat
Tg(Dyx1c1-EGFP)JC106Gsat	EGFP	Dyx1c1	dyslexia susceptibility 1 candidate 1 homolog (human)	Gensat
Tg(E2f8-EGFP)GX54Gsat	EGFP	E2f8	E2F transcription factor 8	Gensat
Tg(Ebf2-EGFP)FB58Gsat	EGFP	Ebf2	early B-cell factor 2	Gensat
Tg(Ebf3-EGFP)LP183Gsat	EGFP	Ebf3	early B-cell factor 3	Gensat
Tg(Ecel1-EGFP)NU146Gsat	EGFP	Ecel1	endothelin converting enzyme-like 1	Gensat
Tg(Ednrb-EGFP)EP59Gsat	EGFP	Ednrb	endothelin receptor type B	Gensat
Tg(Eed-EGFP)LZ55Gsat	EGFP	Eed	embryonic ectoderm development	Gensat
Tg(Eef1a1-EGFP)LX73Gsat	EGFP	Eef1a1	eukaryotic translation elongation factor 1 alpha 1	Gensat
Tg(Efna1-EGFP)IM260Gsat	EGFP	Efna1	ephrin A1	Gensat
Tg(Efnb1-EGFP)GH241Gsat	EGFP	Efnb1	ephrin B1	Gensat
Tg(Efnb2-EGFP)GY92Gsat	EGFP	Efnb2	ephrin B2	Gensat
Tg(Efnb3-EGFP)JZ110Gsat	EGFP	Efnb3	ephrin B3	Gensat
Tg(Efr3a-EGFP)HV155Gsat	EGFP	Efr3a	EFR3 homolog A (S. cerevisiae)	Gensat
Tg(Efs-EGFP)JR5Gsat	EGFP	Efs	embryonal Fyn-associated substrate	Gensat
Tg(Egr1-EGFP)GO90Gsat	EGFP	Egr1	early growth response 1	Gensat
Tg(Eif1-EGFP)LC125Gsat	EGFP	Eif1	eukaryotic translation initiation factor 1	Gensat
Tg(Eif1ax-EGFP)MC114Gsat	EGFP	Eif1ax	eukaryotic translation initiation factor 1A, X-linked	Gensat
Tg(Eif3h-EGFP)FK202Gsat	EGFP	Eif3h	eukaryotic translation initiation factor 3, subunit H	Gensat
Tg(Eif4e3-EGFP)GT120Gsat	EGFP	Eif4e3	eukaryotic translation initiation factor 4E member 3	Gensat
Tg(Eif4g2-EGFP)KN161Gsat	EGFP	Eif4g2	eukaryotic translation initiation factor 4, gamma 2	Gensat
Tg(Elavl3-EGFP)CS35Gsat	EGFP	Elavl3	ELAV (embryonic lethal, abnormal vision, Drosophila)	Gensat
Tg(Elavl4-EGFP)CZ64Gsat	EGFP	Elavl4	ELAV (embryonic lethal, abnormal vision, Drosophila)	Gensat
Tg(Elfn1-EGFP)OC35Gsat	EGFP	Elfn1	leucine rich repeat and fibronectin type III, extracellular domain 1	Gensat
Tg(Ell3-EGFP)OS49Gsat	EGFP	Ell3	elongation factor RNA polymerase II-like 3	Gensat
Tg(Elov6-EGFP)QR5Gsat	EGFP	Elov6	ELOVL family member 6, elongation of long chain fatty acid synthase 6	Gensat
Tg(Emp1-EGFP)HY140Gsat	EGFP	Emp1	epithelial membrane protein 1	Gensat
Tg(Emx1-EGFP)FJ56Gsat	EGFP	Emx1	empty spiracles homolog 1 (Drosophila)	Gensat
Tg(Emx2-EGFP)FI206Gsat	EGFP	Emx2	empty spiracles homolog 2 (Drosophila)	Gensat
Tg(En1-EGFP)BH408Gsat	EGFP	En1	engrailed 1	Gensat
Tg(Enc1-EGFP)FD162Gsat	EGFP	Enc1	ectodermal-neural cortex 1	Gensat
Tg(Eno1-EGFP)FC195Gsat	EGFP	Eno1	enolase 1, alpha non-neuron	Gensat
Tg(Eno2-EGFP)DQ50Gsat	EGFP	Eno2	enolase 2, gamma neuronal	Gensat
Tg(Enpp2-EGFP)OR56Gsat	EGFP	Enpp2	ectonucleotide pyrophosphatase/phosphodiesterase 2	Gensat
Tg(Entpd4-EGFP)CW191Gsat	EGFP	Entpd4	ectonucleoside triphosphate diphosphohydrolase 4	Gensat
Tg(Eomes-EGFP)DQ10Gsat	EGFP	Eomes	eomesodermin homolog (Xenopus laevis)	Gensat
Tg(Epha2-EGFP)DE51Gsat	EGFP	Epha2	Eph receptor A2	Gensat
Tg(Epha4-EGFP)EO137Gsat	EGFP	Epha4	Eph receptor A4	Gensat
Tg(Epha7-EGFP)FX17Gsat	EGFP	Epha7	Eph receptor A7	Gensat
Tg(Epha8-EGFP)GK250Gsat	EGFP	Epha8	Eph receptor A8	Gensat
Tg(Eps8l2-EGFP)LY20Gsat	EGFP	Eps8l2	EPS8-like 2	Gensat
Tg(Epyc-EGFP)DA4Gsat	EGFP	Epyc	epiphycan	Gensat

Tg(Erp29-EGFP)KX108Gsat	EGFP	Erp29	endoplasmic reticulum protein 29	Gensat
Tg(Esr2-EGFP)ID169Gsat	EGFP	Esr2	estrogen receptor 2 (beta)	Gensat
Tg(Esy3-EGFP)LJ63Gsat	EGFP	Esy3	extended synaptotagmin-like protein 3	Gensat
Tg(Etv1-EGFP)BZ192Gsat	EGFP	Etv1	ets variant gene 1	Gensat
Tg(Etv5-EGFP)IH16Gsat	EGFP	Etv5	ets variant gene 5	Gensat
Tg(F2r-EGFP)NA168Gsat	EGFP	F2r	coagulation factor II (thrombin) receptor	Gensat
Tg(Fabp3-EGFP)KR262Gsat	EGFP	Fabp3	fatty acid binding protein 3, muscle and heart	Gensat
Tg(Fabp7-EGFP)K48Gsat	EGFP	Fabp7	fatty acid binding protein 7, brain	Gensat
Tg(Fam131a-EGFP)QX28Gsat	EGFP	Fam131a	family with sequence similarity 131, member A	Gensat
Tg(Fam171b-EGFP)HX157Gsat	EGFP	Fam171b	family with sequence similarity 171, member B	Gensat
Tg(Fam40b-EGFP)JH84Gsat	EGFP	Fam40b	family with sequence similarity 40, member B	Gensat
Tg(Fam65b-EGFP)LS245Gsat	EGFP	Fam65b	family with sequence similarity 65, member B	Gensat
Tg(6430514L14Rik-EGFP)95Gsat: NA	EGFP	Fam81a	family with sequence similarity 81, member A	Gensat
Tg(Fam81a-EGFP)HT95Gsat	EGFP	Fam81a	family with sequence similarity 81, member A	Gensat
Tg(Fam84a-EGFP)KR114Gsat	EGFP	Fam84a	family with sequence similarity 84, member A	Gensat
Tg(Fbx15-EGFP)IL133Gsat	EGFP	Fbx15	F-box and leucine-rich repeat protein 5	Gensat
Tg(Fbxo32-EGFP)IM138Gsat	EGFP	Fbxo32	F-box protein 32	Gensat
Tg(Fcgr1g-EGFP)HY299Gsat	EGFP	Fcgr1g	Fc receptor, IgE, high affinity I, gamma polypeptide	Gensat
Tg(Fev-EGFP)MT45Gsat	EGFP	Fev	FEV (ETS oncogene family)	Gensat
Tg(Fezf1-EGFP)LK300Gsat	EGFP	Fezf1	Fez family zinc finger 1	Gensat
Tg(Fezf2-EGFP)CO61Gsat	EGFP	Fezf2	Fez family zinc finger 2	Gensat
Tg(Fgf1-EGFP)IT31Gsat	EGFP	Fgf1	fibroblast growth factor 1	Gensat
Tg(Fgf13-EGFP)IA195Gsat	EGFP	Fgf13	fibroblast growth factor 13	Gensat
Tg(Fgf17-EGFP)PX38Gsat	EGFP	Fgf17	fibroblast growth factor 17	Gensat
Tg(Fgf3-EGFP)LM102Gsat	EGFP	Fgf3	fibroblast growth factor 3	Gensat
Tg(Fgfr1-EGFP)GP338Gsat	EGFP	Fgfr1	fibroblast growth factor receptor 1	Gensat
Tg(Fgfr3-EGFP)KB81Gsat	EGFP	Fgfr3	fibroblast growth factor receptor 3	Gensat
Tg(Fhdc1-EGFP)SB102Gsat	EGFP	Fhdc1	FH2 domain containing 1	Gensat
Tg(Fign-EGFP)PD77Gsat	EGFP	Fign	fidgetin	Gensat
Tg(Fkbp1b-EGFP)QT127Gsat	EGFP	Fkbp1b	FK506 binding protein 1b	Gensat
Tg(Fkbp2-EGFP)DP236Gsat	EGFP	Fkbp2	FK506 binding protein 2	Gensat
Tg(Fkbp3-EGFP)KU36Gsat	EGFP	Fkbp3	FK506 binding protein 3	Gensat
Tg(Flrt1-EGFP)IM472Gsat	EGFP	Flrt1	fibronectin leucine rich transmembrane protein 1	Gensat
Tg(Fmr1-EGFP)HP76Gsat	EGFP	Fmr1	fragile X mental retardation syndrome 1 homolog	Gensat
Tg(Fos-EGFP)KR563Gsat	EGFP	Fos	FBJ osteosarcoma oncogene	Gensat
Tg(Foxi1-EGFP)IC243Gsat	EGFP	Foxi1	forkhead box I1	Gensat
Tg(Foxi2-EGFP)HX217Gsat	EGFP	Foxi2	forkhead box I2	Gensat
Tg(Foxm1-EGFP)EU95Gsat	EGFP	Foxm1	forkhead box M1	Gensat
Tg(Foxp4-EGFP)CE54Gsat	EGFP	Foxp4	forkhead box P4	Gensat
Tg(Frat1-EGFP)JY134Gsat	EGFP	Frat1	frequently rearranged in advanced T-cell lymphoma	Gensat
Tg(Fryl-EGFP)IF301Gsat	EGFP	Fryl	furry homolog-like (Drosophila)	Gensat
Tg(Frzb-EGFP)MK48Gsat	EGFP	Frzb	frizzled-related protein	Gensat
Tg(Fxyd6-EGFP)FT246Gsat	EGFP	Fxyd6	FXYD domain-containing ion transport regulator 6	Gensat
Tg(Fxyd7-EGFP)JR145Gsat	EGFP	Fxyd7	FXYD domain-containing ion transport regulator 7	Gensat
Tg(Fzd10-EGFP)KP95Gsat	EGFP	Fzd10	frizzled homolog 10 (Drosophila)	Gensat
Tg(Fzd2-EGFP)JU90Gsat	EGFP	Fzd2	frizzled homolog 2 (Drosophila)	Gensat
Tg(Fzd3-EGFP)KH6Gsat	EGFP	Fzd3	frizzled homolog 3 (Drosophila)	Gensat
Tg(Fzd5-EGFP)LK279Gsat	EGFP	Fzd5	frizzled homolog 5 (Drosophila)	Gensat
Tg(Fzd8-EGFP)JL166Gsat	EGFP	Fzd8	frizzled homolog 8 (Drosophila)	Gensat
Tg(Gaa-EGFP)CF11Gsat	EGFP	Gaa	glucosidase, alpha, acid	Gensat
Tg(Gabarapl1-EGFP)KY110Gsat	EGFP	Gabarapl1	gamma-aminobutyric acid (GABA) A receptor-assoc	Gensat
Tg(Gabrg1-EGFP)CX126Gsat	EGFP	Gabrg1	gamma-aminobutyric acid (GABA) A receptor, subu	Gensat
Tg(Gabrr3-EGFP)BY285Gsat	EGFP	Gabrr3	gamma-aminobutyric acid (GABA) receptor, rho 3	Gensat
Tg(Gad2-EGFP)DJ31Gsat	EGFP	Gad2	glutamic acid decarboxylase 2	Gensat
Tg(Gal-EGFP)HX109Gsat	EGFP	Gal	galanin	Gensat
Tg(Galnt9-EGFP)IH476Gsat	EGFP	Galnt9	UDP-N-acetyl-alpha-D-galactosamine:polypeptide t	Gensat
Tg(Galr3-EGFP)KS77Gsat	EGFP	Galr3	galanin receptor 3	Gensat
Tg(Gap43-EGFP)DS120Gsat	EGFP	Gap43	growth associated protein 43	Gensat
Tg(Gas1-EGFP)JT116Gsat	EGFP	Gas1	growth arrest specific 1	Gensat
Tg(Gbx2-EGFP)KZ184Gsat	EGFP	Gbx2	gastrulation brain homeobox 2	Gensat
Tg(Gch1-EGFP)GU68Gsat	EGFP	Gch1	GTP cyclohydrolase 1	Gensat
Tg(Gchfr-EGFP)KU71Gsat	EGFP	Gchfr	GTP cyclohydrolase I feedback regulator	Gensat
Tg(Gck-EGFP)NH76Gsat	EGFP	Gck	glucokinase	Gensat
Tg(Gcm2-EGFP)FG26Gsat	EGFP	Gcm2	glial cells missing homolog 2 (Drosophila)	Gensat
Tg(Gda-EGFP)LH56Gsat	EGFP	Gda	guanine deaminase	Gensat
Tg(Gdf10-EGFP)GU145Gsat	EGFP	Gdf10	growth differentiation factor 10	Gensat
Tg(Gdnf-EGFP)KP206Gsat	EGFP	Gdnf	glial cell line derived neurotrophic factor	Gensat
Tg(Gfap-EGFP)CV94Gsat	EGFP	Gfap	glial fibrillary acidic protein	Gensat
Tg(Gfra2-EGFP)QX53Gsat	EGFP	Gfra2	glial cell line derived neurotrophic factor family rece	Gensat
Tg(Ghsr-EGFP)KZ65Gsat	EGFP	Ghsr	growth hormone secretagogue receptor	Gensat
Tg(Gipc2-EGFP)QS111Gsat	EGFP	Gipc2	GIPC PDZ domain containing family, member 2	Gensat
Tg(Gja1-EGFP)KB40Gsat	EGFP	Gja1	gap junction protein, alpha 1	Gensat
Tg(Gjc1-EGFP)JY80Gsat	EGFP	Gjc1	gap junction protein, gamma 1	Gensat
Tg(Gjd2-EGFP)JM16Gsat	EGFP	Gjd2	gap junction protein, delta 2	Gensat

Tg(Gldc-EGFP)FE205Gsat	EGFP	Gldc	glycine decarboxylase	Gensat
Tg(Gli1-EGFP)DM197Gsat	EGFP	Gli1	GLI-Kruppel family member GLI1	Gensat
Tg(Glrb-EGFP)DG257Gsat	EGFP	Glrb	glycine receptor, beta subunit	Gensat
Tg(Gls-EGFP)Y16Gsat	EGFP	Gls	glutaminase	Gensat
Tg(Glt25d2-EGFP)BN20Gsat	EGFP	Glt25d2	glycosyltransferase 25 domain containing 2	Gensat
Tg(Gnb4-EGFP)LE63Gsat	EGFP	Gnb4	guanine nucleotide binding protein (G protein), beta	Gensat
Tg(Gng10-EGFP)GV30Gsat	EGFP	Gng10	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng12-EGFP)JK39Gsat	EGFP	Gng12	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng13-EGFP)GI206Gsat	EGFP	Gng13	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng3-EGFP)HK208Gsat	EGFP	Gng3	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng4-EGFP)HK227Gsat	EGFP	Gng4	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng5-EGFP)GX164Gsat	EGFP	Gng5	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gng7-EGFP)FG220Gsat	EGFP	Gng7	guanine nucleotide binding protein (G protein), gam	Gensat
Tg(Gpc4-EGFP)HZ284Gsat	EGFP	Gpc4	glypican 4	Gensat
Tg(Gpm6a-EGFP)HS183Gsat	EGFP	Gpm6a	glycoprotein m6a	Gensat
Tg(Gpr12-EGFP)LD58Gsat	EGFP	Gpr12	G-protein coupled receptor 12	Gensat
Tg(Gpr139-EGFP)HF108Gsat	EGFP	Gpr139	G protein-coupled receptor 139	Gensat
Tg(Gpr151-EGFP)KS142Gsat	EGFP	Gpr151	G protein-coupled receptor 151	Gensat
Tg(Gpr155-EGFP)PF60Gsat	EGFP	Gpr155	G protein-coupled receptor 155	Gensat
Tg(Gpr165-EGFP)LK55Gsat	EGFP	Gpr165	G protein-coupled receptor 165	Gensat
Tg(Gpr21-EGFP)FY319Gsat	EGFP	Gpr21	G protein-coupled receptor 21	Gensat
Tg(Gpr26-EGFP)QX19Gsat	EGFP	Gpr26	G protein-coupled receptor 26	Gensat
Tg(Gpr30-EGFP)LC357Gsat	EGFP	Gpr30	G protein-coupled receptor 30	Gensat
Tg(Gpr3711-EGFP)FY235Gsat	EGFP	Gpr3711	G protein-coupled receptor 37-like 1	Gensat
Tg(Gpr4-EGFP)GU23Gsat	EGFP	Gpr4	G protein-coupled receptor 4	Gensat
Tg(Gpr56-EGFP)HC35Gsat	EGFP	Gpr56	G protein-coupled receptor 56	Gensat
Tg(Gpr6-EGFP)LS39Gsat	EGFP	Gpr6	G protein-coupled receptor 6	Gensat
Tg(Gpr68-EGFP)IU33Gsat	EGFP	Gpr68	G protein-coupled receptor 68	Gensat
Tg(Gpr83-EGFP)DV46Gsat	EGFP	Gpr83	G protein-coupled receptor 83	Gensat
Tg(Gpr88-EGFP)GQ81Gsat	EGFP	Gpr88	G-protein coupled receptor 88	Gensat
Tg(Gprc5b-EGFP)QN46Gsat	EGFP	Gprc5b	G protein-coupled receptor, family C, group 5, mem	Gensat
Tg(Gprc5c-EGFP)JU90Gsat	EGFP	Gprc5c	G protein-coupled receptor, family C, group 5, mem	Gensat
Tg(Gprin3-EGFP)HV112Gsat	EGFP	Gprin3	GPRIN family member 3	Gensat
Tg(Gpsm1-EGFP)JC29Gsat	EGFP	Gpsm1	G-protein signalling modulator 1 (AGS3-like, C. ele	Gensat
Tg(Gria2-EGFP)DP5Gsat	EGFP	Gria2	glutamate receptor, ionotropic, AMPA2 (alpha 2)	Gensat
Tg(Grid2ip-EGFP)JB243Gsat	EGFP	Grid2ip	glutamate receptor, ionotropic, delta 2 (Grid2) inter	Gensat
Tg(Grin1-EGFP)OH37Gsat	EGFP	Grin1	glutamate receptor, ionotropic, NMDA1 (zeta 1)	Gensat
Tg(Grm1-EGFP)BC25Gsat	EGFP	Grm1	glutamate receptor, metabotropic 1	Gensat
Tg(Grm4-EGFP)HY216Gsat	EGFP	Grm4	glutamate receptor, metabotropic 4	Gensat
Tg(Grp-EGFP)DV197Gsat	EGFP	Grp	gastrin releasing peptide	Gensat
Tg(Grpr-EGFP)PZ62Gsat	EGFP	Grpr	gastrin releasing peptide receptor	Gensat
Tg(Gsc2-EGFP)AG144Gsat	EGFP	Gsc2	goosecoid homeobox 2	Gensat
Tg(Gsn-EGFP)EQ88Gsat	EGFP	Gsn	gelsolin	Gensat
Tg(Gsx1-EGFP)IL164Gsat	EGFP	Gsx1	GS homeobox 1	Gensat
Tg(Gsx2-EGFP)HY315Gsat	EGFP	Gsx2	GS homeobox 2	Gensat
Tg(Gtf2i-EGFP)IH6Gsat	EGFP	Gtf2i	general transcription factor II I	Gensat
Tg(Gucy1a3-EGFP)HM112Gsat	EGFP	Gucy1a3	guanylate cyclase 1, soluble, alpha 3	Gensat
Tg(Gucy2c-EGFP)JX44Gsat	EGFP	Gucy2c	guanylate cyclase 2c	Gensat
Tg(H2-D1-EGFP)FP313Gsat	EGFP	H2-D1	histocompatibility 2, D region locus 1	Gensat
Tg(H2-T22-EGFP)PC55Gsat	EGFP	H2-T22	histocompatibility 2, T region locus 22	Gensat
Tg(H2-T23-EGFP)NZ55Gsat	EGFP	H2-T23	histocompatibility 2, T region locus 23	Gensat
Tg(H2afz-EGFP)LJ201Gsat	EGFP	H2afz	H2A histone family, member Z	Gensat
Tg(Hap1-EGFP)HD56Gsat	EGFP	Hap1	huntingtin-associated protein 1	Gensat
Tg(Hbegf-EGFP)GT186Gsat	EGFP	Hbegf	heparin-binding EGF-like growth factor	Gensat
Tg(Hcfc1-EGFP)DV155Gsat	EGFP	Hcfc1	host cell factor C1	Gensat
Tg(Hcn2-EGFP)EM66Gsat	EGFP	Hcn2	hyperpolarization-activated, cyclic nucleotide-gated	Gensat
Tg(Hcn4-EGFP)JK158Gsat	EGFP	Hcn4	hyperpolarization-activated, cyclic nucleotide-gated	Gensat
Tg(Hcrt-EGFP)NY120Gsat	EGFP	Hcrt	hypocretin	Gensat
Tg(Hcrt1-EGFP)KP68Gsat	EGFP	Hcrt1	hypocretin (orexin) receptor 1	Gensat
Tg(Hdac11-EGFP)HO220Gsat	EGFP	Hdac11	histone deacetylase 11	Gensat
Tg(Hdc-EGFP)DW63Gsat	EGFP	Hdc	histidine decarboxylase	Gensat
Tg(Herc3-EGFP)EB112Gsat	EGFP	Herc3	hect domain and RLD 3	Gensat
Tg(Hes1-EGFP)U62Gsat	EGFP	Hes1	hairy and enhancer of split 1 (Drosophila)	Gensat
Tg(Hes5-EGFP)CV50Gsat	EGFP	Hes5	hairy and enhancer of split 5 (Drosophila)	Gensat
Tg(Hey1-EGFP)D40Gsat	EGFP	Hey1	hairy/enhancer-of-split related with YRPW motif 1	Gensat
Tg(Hey2-EGFP)IF165Gsat	EGFP	Hey2	hairy/enhancer-of-split related with YRPW motif 2	Gensat
Tg(Heyl-EGFP)IC178Gsat	EGFP	Heyl	hairy/enhancer-of-split related with YRPW motif-like	Gensat
Tg(Hgs-EGFP)DS5Gsat	EGFP	Hgs	HGF-regulated tyrosine kinase substrate	Gensat
Tg(Hira-EGFP)LC207Gsat	EGFP	Hira	histone cell cycle regulation defective homolog A (S	Gensat
Tg(Hmgn2-EGFP)G2Gsat	EGFP	Hmgn2	high mobility group nucleosomal binding domain 2	Gensat
Tg(Hmgn3-EGFP)FU5Gsat	EGFP	Hmgn3	high mobility group nucleosomal binding domain 3	Gensat
Tg(Hmx3-EGFP)HN154Gsat	EGFP	Hmx3	H6 homeobox 3	Gensat
Tg(Hnmpab-EGFP)CZ184Gsat	EGFP	Hnmpab	heterogeneous nuclear ribonucleoprotein A/B	Gensat
Tg(Homer1-EGFP)LS179Gsat	EGFP	Homer1	homer homolog 1 (Drosophila)	Gensat

Tg(Homer3-EGFP)OH81Gsat	EGFP	Homer3	homer homolog 3 (Drosophila)	Gensat
Tg(Hoxa5-EGFP)IX16Gsat	EGFP	Hoxa5	homeobox A5	Gensat
Tg(Hoxd10-EGFP)LT174Gsat	EGFP	Hoxd10	homeobox D10	Gensat
Tg(Hpcal1-EGFP)FJ134Gsat	EGFP	Hpcal1	hippocalcin-like 1	Gensat
Tg(Hpcal4-EGFP)IZ36Gsat	EGFP	Hpcal4	hippocalcin-like 4	Gensat
Tg(Hrasls-EGFP)GC47Gsat	EGFP	Hrasls	HRAS-like suppressor	Gensat
Tg(Hrh2-EGFP)HL170Gsat	EGFP	Hrh2	histamine receptor H2	Gensat
Tg(Hspa12a-EGFP)CL64Gsat	EGFP	Hspa12a	heat shock protein 12A	Gensat
Tg(Hspb8-EGFP)HI62Gsat	EGFP	Hspb8	heat shock protein 8	Gensat
Tg(Htr1a-EGFP)IE193Gsat	EGFP	Htr1a	5-hydroxytryptamine (serotonin) receptor 1A	Gensat
Tg(Htr1b-EGFP)FT68Gsat	EGFP	Htr1b	5-hydroxytryptamine (serotonin) receptor 1B	Gensat
Tg(Htr1d-EGFP)EI245Gsat	EGFP	Htr1d	5-hydroxytryptamine (serotonin) receptor 1D	Gensat
Tg(Htr2a-EGFP)DQ118Gsat	EGFP	Htr2a	5-hydroxytryptamine (serotonin) receptor 2A	Gensat
Tg(Htr3a-EGFP)DH30Gsat	EGFP	Htr3a	5-hydroxytryptamine (serotonin) receptor 3A	Gensat
Tg(Htr3b-EGFP)DP271Gsat	EGFP	Htr3b	5-hydroxytryptamine (serotonin) receptor 3B	Gensat
Tg(Htr4-EGFP)AU103Gsat	EGFP	Htr4	5 hydroxytryptamine (serotonin) receptor 4	Gensat
Tg(Htr5a-EGFP)NK60Gsat	EGFP	Htr5a	5-hydroxytryptamine (serotonin) receptor 5A	Gensat
Tg(Htr5b-EGFP)BZ265Gsat	EGFP	Htr5b	5-hydroxytryptamine (serotonin) receptor 5B	Gensat
Tg(Htr6-EGFP)FV41Gsat	EGFP	Htr6	5-hydroxytryptamine (serotonin) receptor 6	Gensat
Tg(Htr7-EGFP)ST29Gsat	EGFP	Htr7	5-hydroxytryptamine (serotonin) receptor 7	Gensat
Tg(Icam5-EGFP)IM202Gsat	EGFP	Icam5	intercellular adhesion molecule 5, telencephalin	Gensat
Tg(Id1-EGFP)NJ135Gsat	EGFP	Id1	inhibitor of DNA binding 1	Gensat
Tg(Id2-EGFP)NW236Gsat	EGFP	Id2	inhibitor of DNA binding 2	Gensat
Tg(Id3-EGFP)FS137Gsat	EGFP	Id3	inhibitor of DNA binding 3	Gensat
Tg(Id4-EGFP)GX134Gsat	EGFP	Id4	inhibitor of DNA binding 4	Gensat
Tg(ldh3a-EGFP)IF220Gsat	EGFP	ldh3a	isocitrate dehydrogenase 3 (NAD+) alpha	Gensat
Tg(Ier3ip1-EGFP)PS62Gsat	EGFP	Ier3ip1	immediate early response 3 interacting protein 1	Gensat
Tg(Ier5-EGFP)IG267Gsat	EGFP	Ier5	immediate early response 5	Gensat
Tg(Ilf1203-EGFP)FQ135Gsat	EGFP	Ilf1203	interferon activated gene 203	Gensat
Tg(Igf1-EGFP)CO18Gsat	EGFP	Igf1	insulin-like growth factor 1	Gensat
Tg(Igfbp2-EGFP)JT17Gsat	EGFP	Igfbp2	insulin-like growth factor binding protein 2	Gensat
Tg(Igfbp3-EGFP)LZ134Gsat	EGFP	Igfbp3	insulin-like growth factor binding protein 3	Gensat
Tg(Igfbp4-EGFP)IS47Gsat	EGFP	Igfbp4	insulin-like growth factor binding protein 4	Gensat
Tg(Igfbp5-EGFP)JE168Gsat	EGFP	Igfbp5	insulin-like growth factor binding protein 5	Gensat
Tg(Igsf9-EGFP)JR10Gsat	EGFP	Igsf9	immunoglobulin superfamily, member 9	Gensat
Tg(Il16-EGFP)OY150Gsat	EGFP	Il16	interleukin 16	Gensat
Tg(Inpp5j-EGFP)MP181Gsat	EGFP	Inpp5j	inositol polyphosphate 5-phosphatase J	Gensat
Tg(Insig2-EGFP)JL131Gsat	EGFP	Insig2	insulin induced gene 2	Gensat
Tg(Iqsec3-EGFP)JA8Gsat	EGFP	Iqsec3	IQ motif and Sec7 domain 3	Gensat
Tg(Irs4-EGFP)IB365Gsat	EGFP	Irs4	insulin receptor substrate 4	Gensat
Tg(Irx3-EGFP)BW61Gsat	EGFP	Irx3	Iroquois related homeobox 3 (Drosophila)	Gensat
Tg(Irx4-EGFP)KT189Gsat	EGFP	Irx4	Iroquois related homeobox 4 (Drosophila)	Gensat
Tg(Isl2-EGFP)LW124Gsat	EGFP	Isl2	insulin related protein 2 (islet 2)	Gensat
Tg(Islr2-EGFP)IB279Gsat	EGFP	Islr2	immunoglobulin superfamily containing leucine-rich	Gensat
Tg(Itgb3-EGFP)JK58Gsat	EGFP	Itgb3	integrin beta 3	Gensat
Tg(Itm2b-EGFP)AQ215Gsat	EGFP	Itm2b	integral membrane protein 2B	Gensat
Tg(Jag1-EGFP)OM21Gsat	EGFP	Jag1	jagged 1	Gensat
Tg(Jak2-EGFP)FW203Gsat	EGFP	Jak2	Janus kinase 2	Gensat
Tg(Jam3-EGFP)HE12Gsat	EGFP	Jam3	junction adhesion molecule 3	Gensat
Tg(Jph4-EGFP)KC33Gsat	EGFP	Jph4	junctionophilin 4	Gensat
Tg(Jup-EGFP)LT242Gsat	EGFP	Jup	junction plakoglobin	Gensat
Tg(Kank4-EGFP)KN116Gsat	EGFP	Kank4	KN motif and ankyrin repeat domains 4	Gensat
Tg(Kcna4-EGFP)NH187Gsat	EGFP	Kcna4	potassium voltage-gated channel, shaker-related α	Gensat
Tg(Kcnab3-EGFP)QT75Gsat	EGFP	Kcnab3	potassium voltage-gated channel, shaker-related β	Gensat
Tg(Kcnc1-EGFP)FK297Gsat	EGFP	Kcnc1	potassium voltage gated channel, Shaw-related α	Gensat
Tg(Kcnc4-EGFP)JM187Gsat	EGFP	Kcnc4	potassium voltage gated channel, Shaw-related β	Gensat
Tg(Kcng3-EGFP)NK16Gsat	EGFP	Kcng3	potassium voltage-gated channel, subfamily G, mer	Gensat
Tg(Kcnp2-EGFP)KN211Gsat	EGFP	Kcnp2	Kv channel-interacting protein 2	Gensat
Tg(Kcnj14-EGFP)KX86Gsat	EGFP	Kcnj14	potassium inwardly-rectifying channel, subfamily J,	Gensat
Tg(Kcnj5-EGFP)BZ49Gsat	EGFP	Kcnj5	potassium inwardly-rectifying channel, subfamily J,	Gensat
Tg(Kcnk1-EGFP)HW44Gsat	EGFP	Kcnk1	potassium channel, subfamily K, member 1	Gensat
Tg(Kcnq2-EGFP)FW221Gsat	EGFP	Kcnq2	potassium voltage-gated channel, subfamily Q, mer	Gensat
Tg(Kctd12-EGFP)MX49Gsat	EGFP	Kctd12	potassium channel tetramerisation domain containin	Gensat
Tg(Kctd13-EGFP)EF145Gsat	EGFP	Kctd13	potassium channel tetramerisation domain containin	Gensat
Tg(Kctd4-EGFP)IB253Gsat	EGFP	Kctd4	potassium channel tetramerisation domain containin	Gensat
Tg(Kdm5b-EGFP)PD56Gsat	EGFP	Kdm5b	lysine (K)-specific demethylase 5B	Gensat
Tg(Kel-EGFP)LX107Gsat	EGFP	Kel	Kell blood group	Gensat
Tg(Kera-EGFP)CM50Gsat	EGFP	Kera	keratocan	Gensat
Tg(Khdrbs1-EGFP)LR219Gsat	EGFP	Khdrbs1	KH domain containing, RNA binding, signal transdu	Gensat
Tg(Kif11-EGFP)NM58Gsat	EGFP	Kif11	kinesin family member 11	Gensat
Tg(Kif26a-EGFP)HV176Gsat	EGFP	Kif26a	kinesin family member 26A	Gensat
Tg(Kit-EGFP)IF44Gsat	EGFP	Kit	kit oncogene	Gensat
Tg(Klf10-EGFP)HP11Gsat	EGFP	Klf10	Kruppel-like factor 10	Gensat
Tg(Klf13-EGFP)IN87Gsat	EGFP	Klf13	Kruppel-like factor 13	Gensat

Tg(Khl23-EGFP)MF30Gsat	EGFP	Khl23	kelch-like 23 (Drosophila)	Gensat
Tg(Klk8-EGFP)KD59Gsat	EGFP	Klk8	kallikrein related-peptidase 8	Gensat
Tg(Kremen1-EGFP)JP132Gsat	EGFP	Kremen1	kringle containing transmembrane protein 1	Gensat
Tg(Krt19-EGFP)KJ47Gsat	EGFP	Krt19	keratin 19	Gensat
Tg(Lamb1-1-EGFP)FK281Gsat	EGFP	Lamb1	laminin B1	Gensat
Tg(Laptm4b-EGFP)LR91Gsat	EGFP	Laptm4b	lysosomal-associated protein transmembrane 4B	Gensat
Tg(Layn-EGFP)HZ80Gsat	EGFP	Layn	layilin	Gensat
Tg(Lbh-EGFP)DP105Gsat	EGFP	Lbh	limb-bud and heart	Gensat
Tg(Ldb1-EGFP)FZ121Gsat	EGFP	Ldb1	LIM domain binding 1	Gensat
Tg(Lect1-EGFP)DS183Gsat	EGFP	Lect1	leukocyte cell derived chemotaxin 1	Gensat
Tg(Lef1-EGFP)IN75Gsat	EGFP	Lef1	lymphoid enhancer binding factor 1	Gensat
Tg(Lfng-EGFP)HM340Gsat	EGFP	Lfng	LFNG O-fucosylpeptide 3-beta-N-acetylglucosamin	Gensat
Tg(Lgals3-EGFP)JE193Gsat	EGFP	Lgals3	lectin, galactose binding, soluble 3	Gensat
Tg(Lgals9-EGFP)JF66Gsat	EGFP	Lgals9	lectin, galactose binding, soluble 9	Gensat
Tg(Lgi1-EGFP)FJ35Gsat	EGFP	Lgi1	leucine-rich repeat LGI family, member 1	Gensat
Tg(Lgi3-EGFP)HD108Gsat	EGFP	Lgi3	leucine-rich repeat LGI family, member 3	Gensat
Tg(Lhx2-EGFP)JX13Gsat	EGFP	Lhx2	LIM homeobox protein 2	Gensat
Tg(Lhx4-EGFP)KN199Gsat	EGFP	Lhx4	LIM homeobox protein 4	Gensat
Tg(Lhx5-EGFP)BR182Gsat	EGFP	Lhx5	LIM homeobox protein 5	Gensat
Tg(Lhx6-EGFP)BP221Gsat	EGFP	Lhx6	LIM homeobox protein 6	Gensat
Tg(Lhx8-EGFP)MJ80Gsat	EGFP	Lhx8	LIM homeobox protein 8	Gensat
Tg(Lhx9-EGFP)FO52Gsat	EGFP	Lhx9	LIM homeobox protein 9	Gensat
Tg(Limd2-EGFP)MK18Gsat	EGFP	Limd2	LIM domain containing 2	Gensat
Tg(Limk1-EGFP)JL98Gsat	EGFP	Limk1	LIM-domain containing, protein kinase	Gensat
Tg(Lix1-EGFP)HR308Gsat	EGFP	Lix1	limb expression 1 homolog (chicken)	Gensat
Tg(Lmo1-EGFP)KN5Gsat	EGFP	Lmo1	LIM domain only 1	Gensat
Tg(Lmo2-EGFP)NK30Gsat	EGFP	Lmo2	LIM domain only 2	Gensat
Tg(Lmo4-EGFP)HM7Gsat	EGFP	Lmo4	LIM domain only 4	Gensat
Tg(Lpar1-EGFP)GX193Gsat	EGFP	Lpar1	lysophosphatidic acid receptor 1	Gensat
Tg(Lpl-EGFP)LA211Gsat	EGFP	Lpl	lipoprotein lipase	Gensat
Tg(Lrig1-EGFP)KP321Gsat	EGFP	Lrig1	leucine-rich repeats and immunoglobulin-like domai	Gensat
Tg(Lrig2-EGFP)AP195Gsat	EGFP	Lrig2	leucine-rich repeats and immunoglobulin-like domai	Gensat
Tg(Lrp3-EGFP)QH28Gsat	EGFP	Lrp3	low density lipoprotein receptor-related protein 3	Gensat
Tg(Lrrc55-EGFP)KS290Gsat	EGFP	Lrrc55	leucine rich repeat containing 55	Gensat
Tg(Lrrc8c-EGFP)MA108Gsat	EGFP	Lrrc8c	leucine rich repeat containing 8 family, member C	Gensat
Tg(Lrrk2-EGFP)KJ162Gsat	EGFP	Lrrk2	leucine-rich repeat kinase 2	Gensat
Tg(Lrrm1-EGFP)FK43Gsat	EGFP	Lrrm1	leucine rich repeat protein 1, neuronal	Gensat
Tg(Lrrm2-EGFP)QY47Gsat	EGFP	Lrrm2	leucine rich repeat protein 2, neuronal	Gensat
Tg(Lrrm3-EGFP)DX105Gsat	EGFP	Lrrm3	leucine rich repeat protein 3, neuronal	Gensat
Tg(Lrrtm1-EGFP)LA50Gsat	EGFP	Lrrtm1	leucine rich repeat transmembrane neuronal 1	Gensat
Tg(Lss-EGFP)JR102Gsat	EGFP	Lss	lanosterol synthase	Gensat
Tg(Ly6k-EGFP)BS3Gsat	EGFP	Ly6k	lymphocyte antigen 6 complex, locus K	Gensat
Tg(Lynx1-EGFP)ID187Gsat	EGFP	Lynx1	Ly6/neurotoxin 1	Gensat
Tg(Lypd1-EGFP)FL30Gsat	EGFP	Lypd1	Ly6/Plaur domain containing 1	Gensat
Tg(Lypd2-EGFP)BQ71Gsat	EGFP	Lypd2	Ly6/Plaur domain containing 2	Gensat
Tg(Lzts1-EGFP)LB205Gsat	EGFP	Lzts1	leucine zipper, putative tumor suppressor 1	Gensat
Tg(Mafb-EGFP)FT79Gsat	EGFP	Mafb	v-maf musculoaponeurotic fibrosarcoma oncogene	Gensat
Tg(Magea8-EGFP)HK90Gsat	EGFP	MAGEA8	melanoma antigen family A, 8	Gensat
Tg(Magel2-EGFP)JU37Gsat	EGFP	Magel2	melanoma antigen, family L, 2	Gensat
Tg(Maob-EGFP)LU221Gsat	EGFP	Maob	monoamine oxidase B	Gensat
Tg(Map1lc3a-EGFP)KX138Gsat	EGFP	Map1lc3a	microtubule-associated protein 1 light chain 3 alpha	Gensat
Tg(Map4k5-EGFP)CQ13Gsat	EGFP	Map4k5	mitogen-activated protein kinase kinase kinase kina	Gensat
Tg(Mapk1-EGFP)FW14Gsat	EGFP	Mapk1	mitogen-activated protein kinase 1	Gensat
Tg(Mapk8-EGFP)FV33Gsat	EGFP	Mapk8	mitogen-activated protein kinase 8	Gensat
Tg(Mapt-EGFP)JD123Gsat	EGFP	Mapt	microtubule-associated protein tau	Gensat
Tg(March4-EGFP)BJ20Gsat	EGFP	March4	membrane-associated ring finger (C3HC4) 4	Gensat
Tg(MatK-EGFP)GB287Gsat	EGFP	Matk	megakaryocyte-associated tyrosine kinase	Gensat
Tg(Mbd2-EGFP)DK105Gsat	EGFP	Mbd2	methyl-CpG binding domain protein 2	Gensat
Tg(Mbd4-EGFP)DI39Gsat	EGFP	Mbd4	methyl-CpG binding domain protein 4	Gensat
Tg(Mbd5-EGFP)DN5Gsat	EGFP	Mbd5	methyl-CpG binding domain protein 5	Gensat
Tg(Mc3r-EGFP)BX153Gsat	EGFP	Mc3r	melanocortin 3 receptor	Gensat
Tg(Mcm5-EGFP)LJ85Gsat	EGFP	Mcm5	minichromosome maintenance deficient 5, cell divis	Gensat
Tg(Mdh1-EGFP)KR498Gsat	EGFP	Mdh1	malate dehydrogenase 1, NAD (soluble)	Gensat
Tg(Mdk-EGFP)DJ208Gsat	EGFP	Mdk	midkine	Gensat
Tg(Me2-EGFP)PE215Gsat	EGFP	Me2	malic enzyme 2, NAD(+)-dependent, mitochondrial	Gensat
Tg(Mecom-EGFP)NG190Gsat	EGFP	Mecom	MDS1 and EVI1 complex locus	Gensat
Tg(Med12-EGFP)KC98Gsat	EGFP	Med12	mediator of RNA polymerase II transcription, subuni	Gensat
Tg(Med4-EGFP)LD241Gsat	EGFP	Med4	mediator of RNA polymerase II transcription, subuni	Gensat
Tg(Mef2c-EGFP)GJ92Gsat	EGFP	Mef2c	myocyte enhancer factor 2C	Gensat
Tg(Meis1-EGFP)FO156Gsat	EGFP	Meis1	Meis homeobox 1	Gensat
Tg(Mfap2-EGFP)DA112Gsat	EGFP	Mfap2	microfibrillar-associated protein 2	Gensat
Tg(Mfap4-EGFP)HF313Gsat	EGFP	Mfap4	microfibrillar-associated protein 4	Gensat
Tg(Mfn1-EGFP)HP51Gsat	EGFP	Mfn1	mitofusin 1	Gensat
Tg(Mfn2-EGFP)HR116Gsat	EGFP	Mfn2	mitofusin 2	Gensat

Tg(Mgll-EGFP)KT276Gsat	EGFP	Mgll	monoglyceride lipase	Gensat
Tg(Mgst3-EGFP)NL79Gsat	EGFP	Mgst3	microsomal glutathione S-transferase 3	Gensat
Tg(Mki67-EGFP)MC169Gsat	EGFP	Mki67	antigen identified by monoclonal antibody Ki 67	Gensat
Tg(Mmp17-EGFP)HX98Gsat	EGFP	Mmp17	matrix metalloproteinase 17	Gensat
Tg(Mmp2-EGFP)GQ8Gsat	EGFP	Mmp2	matrix metalloproteinase 2	Gensat
Tg(Mnx1-EGFP)GX229Gsat	EGFP	Mnx1	motor neuron and pancreas homeobox 1	Gensat
Tg(Mobp-EGFP)IN1Gsat	EGFP	Mobp	myelin-associated oligodendrocytic basic protein	Gensat
Tg(Moxd1-EGFP)ND125Gsat	EGFP	Moxd1	monooxygenase, DBH-like 1	Gensat
Tg(Mpp3-EGFP)NK183Gsat	EGFP	Mpp3	membrane protein, palmitoylated 3 (MAGUK p55 subunit)	Gensat
Tg(Mst1r-EGFP)NF17Gsat	EGFP	Mst1r	macrophage stimulating 1 receptor (c-met-related tyrosine kinase)	Gensat
Tg(Msx1-EGFP)LS57Gsat	EGFP	Msx1	homeobox, msh-like 1	Gensat
Tg(Mt1-EGFP)KQ37Gsat	EGFP	Mt1	metallothionein 1	Gensat
Tg(Mtap-EGFP)HO212Gsat	EGFP	Mtap	methylthioadenosine phosphorylase	Gensat
Tg(Mtap1b-EGFP)HO50Gsat	EGFP	Mtap1b	microtubule-associated protein 1B	Gensat
Tg(Mxi1-EGFP)HK378Gsat	EGFP	Mxi1	Max interacting protein 1	Gensat
Tg(Myc-EGFP)KT224Gsat	EGFP	Myc	myelocytomatosis oncogene	Gensat
Tg(Mycbp-EGFP)LD200Gsat	EGFP	Mycbp	c-myc binding protein	Gensat
Tg(Mycn-EGFP)ET250Gsat	EGFP	Mycn	v-myc myelocytomatosis viral related oncogene, neuroblastoma variant 1	Gensat
Tg(N28178-EGFP)MJ26Gsat	EGFP	N28178	expressed sequence N28178	Gensat
Tg(Nae1-EGFP)DX194Gsat	EGFP	Nae1	NEDD8 activating enzyme E1 subunit 1	Gensat
Tg(Napb-EGFP)KO216Gsat	EGFP	Napb	N-ethylmaleimide sensitive fusion protein attachment protein	Gensat
Tg(Nars-EGFP)IM424Gsat	EGFP	Nars	asparaginyl-tRNA synthetase	Gensat
Tg(Nbl1-EGFP)NY104Gsat	EGFP	Nbl1	neuroblastoma, suppression of tumorigenicity 1	Gensat
Tg(Ncor1-EGFP)EC40Gsat	EGFP	Ncor1	nuclear receptor co-repressor 1	Gensat
Tg(Ndel1-EGFP)HK143Gsat	EGFP	Ndel1	nuclear distribution gene E-like homolog 1 (A. nidulans)	Gensat
Tg(Ndr1-EGFP)EQ125Gsat	EGFP	Ndr1	N-myc downstream regulated gene 1	Gensat
Tg(Ndufv1-EGFP)GU116Gsat	EGFP	Ndufv1	NADH dehydrogenase (ubiquinone) flavoprotein 1	Gensat
Tg(Ndufv2-EGFP)KJ337Gsat	EGFP	Ndufv2	NADH dehydrogenase (ubiquinone) flavoprotein 2	Gensat
Tg(Nefh-EGFP)GY27Gsat	EGFP	Nefh	neurofilament, heavy polypeptide	Gensat
Tg(Nefl-EGFP)GZ84Gsat	EGFP	Nefl	neurofilament, light polypeptide	Gensat
Tg(Nefm-EGFP)JA40Gsat	EGFP	Nefm	neurofilament, medium polypeptide	Gensat
Tg(Nelf-EGFP)FY2Gsat	EGFP	Nelf	nasal embryonic LHRH factor	Gensat
Tg(Nes-EGFP)NN48Gsat	EGFP	Nes	nestin	Gensat
Tg(Neto2-EGFP)PS83Gsat	EGFP	Neto2	neuroligin (NRP) and tolloid (TLL)-like 2	Gensat
Tg(Neurod1-EGFP)CR99Gsat	EGFP	Neurod1	neurogenic differentiation 1	Gensat
Tg(Neurod4-EGFP)EU70Gsat	EGFP	Neurod4	neurogenic differentiation 4	Gensat
Tg(Neurog1-EGFP)DF148Gsat	EGFP	Neurog1	neurogenin 1	Gensat
Tg(Neurog2-EGFP)PP13Gsat	EGFP	Neurog2	neurogenin 2	Gensat
Tg(Ngfb-EGFP)KI30Gsat	EGFP	Ngf	nerve growth factor	Gensat
Tg(Ngfr-EGFP)QU6Gsat	EGFP	Ngfr	nerve growth factor receptor (TNFR superfamily, member 1)	Gensat
Tg(Nhlh1-EGFP)DT72Gsat	EGFP	Nhlh1	nescent helix loop helix 1	Gensat
Tg(Nhp2-EGFP)HS231Gsat	EGFP	Nhp2	NHP2 ribonucleoprotein homolog (yeast)	Gensat
Tg(Nkx2-1-EGFP)HI199Gsat	EGFP	Nkx2-1	NK2 homeobox 1	Gensat
Tg(Nlgn3-EGFP)DQ200Gsat	EGFP	Nlgn3	neuroligin 3	Gensat
Tg(Nmb-EGFP)IT50Gsat	EGFP	Nmb	neuromedin B	Gensat
Tg(Nmbr-EGFP)JG22Gsat	EGFP	Nmbr	neuromedin B receptor	Gensat
Tg(Nms-EGFP)GQ216Gsat	EGFP	Nms	neuromedin S	Gensat
Tg(Nmu-EGFP)EL175Gsat	EGFP	Nmu	neuromedin U	Gensat
Tg(Nnat-EGFP)EA106Gsat	EGFP	Nnat	neuronatin	Gensat
Tg(Nog-EGFP)JG92Gsat	EGFP	Nog	noggin	Gensat
Tg(Nomo1-EGFP)FQ101Gsat	EGFP	Nomo1	nodal modulator 1	Gensat
Tg(Nos1-EGFP)DP185Gsat	EGFP	Nos1	nitric oxide synthase 1, neuronal	Gensat
Tg(Notch2-EGFP)DG195Gsat	EGFP	Notch2	Notch gene homolog 2 (Drosophila)	Gensat
Tg(Nov-EGFP)JE105Gsat	EGFP	Nov	nephroblastoma overexpressed gene	Gensat
Tg(Npc1-EGFP)KB67Gsat	EGFP	Npc1	Niemann Pick type C1	Gensat
Tg(Nptx1-EGFP)MI86Gsat	EGFP	Nptx1	neuronal pentraxin 1	Gensat
Tg(Nptx2-EGFP)MC183Gsat	EGFP	Nptx2	neuronal pentraxin 2	Gensat
Tg(Npy1r-EGFP)EK65Gsat	EGFP	Npy1r	neuropeptide Y receptor Y1	Gensat
Tg(Npy2r-EGFP)EJ71Gsat	EGFP	Npy2r	neuropeptide Y receptor Y2	Gensat
Tg(Npy5r-EGFP)EX220Gsat	EGFP	Npy5r	neuropeptide Y receptor Y5	Gensat
Tg(Nr0b1-EGFP)NA249Gsat	EGFP	Nr0b1	nuclear receptor subfamily 0, group B, member 1	Gensat
Tg(Nr1d1-EGFP)QY9Gsat	EGFP	Nr1d1	nuclear receptor subfamily 1, group D, member 1	Gensat
Tg(Nr2e1-EGFP)LU210Gsat	EGFP	Nr2e1	nuclear receptor subfamily 2, group E, member 1	Gensat
Tg(Nr2f2-EGFP)BN102Gsat	EGFP	Nr2f2	nuclear receptor subfamily 2, group F, member 2	Gensat
Tg(Nr3c1-EGFP)IR3Gsat	EGFP	Nr3c1	nuclear receptor subfamily 3, group C, member 1	Gensat
Tg(Nr4a1-EGFP)GY139Gsat	EGFP	Nr4a1	nuclear receptor subfamily 4, group A, member 1	Gensat
Tg(Nr4a2-EGFP)QU31Gsat	EGFP	Nr4a2	nuclear receptor subfamily 4, group A, member 2	Gensat
Tg(Nr4a3-EGFP)ND47Gsat	EGFP	Nr4a3	nuclear receptor subfamily 4, group A, member 3	Gensat
Tg(Nr5a1-EGFP)NB184Gsat	EGFP	Nr5a1	nuclear receptor subfamily 5, group A, member 1	Gensat
Tg(Nrg1-EGFP)LS131Gsat	EGFP	Nrg1	neuregulin 1	Gensat
Tg(Nrgn-EGFP)KM74Gsat	EGFP	Nrgn	neurogranin	Gensat
Tg(Nrip3-EGFP)KY32Gsat	EGFP	Nrip3	nuclear receptor interacting protein 3	Gensat
Tg(Nrp2-EGFP)SH25Gsat	EGFP	Nrp2	neuropilin 2	Gensat
Tg(Nrp2-EGFP)CX13Gsat	EGFP	Nrp2	neuropilin 2	Gensat

Tg(Nrtn-EGFP)R150Gsat	EGFP	Nrtn	neurturin	Gensat
Tg(Nrxn2-EGFP)FO113Gsat	EGFP	Nrxn2	neurexin II	Gensat
Tg(Nsf-EGFP)JL288Gsat	EGFP	Nsf	N-ethylmaleimide sensitive fusion protein	Gensat
Tg(Nsg1-EGFP)HP273Gsat	EGFP	Nsg1	neuron specific gene family member 1	Gensat
Tg(Ntf3-EGFP)NF145Gsat	EGFP	Ntf3	neurotrophin 3	Gensat
Tg(Ntng2-EGFP)HF160Gsat	EGFP	Ntng2	netrin G2	Gensat
Tg(Ntrk1-EGFP)CA255Gsat	EGFP	Ntrk1	neurotrophic tyrosine kinase, receptor, type 1	Gensat
Tg(Ntrk3-EGFP)BM45Gsat	EGFP	Ntrk3	neurotrophic tyrosine kinase, receptor, type 3	Gensat
Tg(Nts-EGFP)EC58Gsat	EGFP	Nts	neurotensin	Gensat
Tg(Ntsr1-EGFP)DT16Gsat	EGFP	Ntsr1	neurotensin receptor 1	Gensat
Tg(Nudt2-EGFP)FV213Gsat	EGFP	Nudt2	nudix (nucleoside diphosphate linked moiety X)-typi	Gensat
Tg(Numb-EGFP)JL166Gsat	EGFP	Numb	numb gene homolog (Drosophila)	Gensat
Tg(NumbL-EGFP)MA48Gsat	EGFP	NumbL	numb-like	Gensat
Tg(Nxph4-EGFP)IE296Gsat	EGFP	Nxph4	neurexophilin 4	Gensat
Tg(Odc1-EGFP)E144Gsat	EGFP	Odc1	ornithine decarboxylase, structural 1	Gensat
Tg(Olfm1-EGFP)IB134Gsat	EGFP	Olfm1	olfactomedin 1	Gensat
Tg(Olfm12b-EGFP)NW75Gsat	EGFP	Olfm12b	olfactomedin-like 2B	Gensat
Tg(Olfr734-EGFP)JT74Gsat	EGFP	Olfr734	olfactory receptor 734	Gensat
Tg(Olig1-EGFP)EK92Gsat	EGFP	Olig1	oligodendrocyte transcription factor 1	Gensat
Tg(Olig2-EGFP)EK23Gsat	EGFP	Olig2	oligodendrocyte transcription factor 2	Gensat
Tg(Olig3-EGFP)QC108Gsat	EGFP	Olig3	oligodendrocyte transcription factor 3	Gensat
Tg(Oma1-EGFP)LU178Gsat	EGFP	Oma1	OMA1 homolog, zinc metalloproteinase (S. cerevisiae)	Gensat
Tg(Ophn1-EGFP)BF244Gsat	EGFP	Ophn1	oligophrenin 1	Gensat
Tg(Opn3-EGFP)JY3Gsat	EGFP	Opn3	opsin 3	Gensat
Tg(Opn4-EGFP)ND100Gsat	EGFP	Opn4	opsin 4 (melanopsin)	Gensat
Tg(Oprd1-EGFP)OF66Gsat	EGFP	Oprd1	opioid receptor, delta 1	Gensat
Tg(Osbp11a-EGFP)FH110Gsat	EGFP	Osbp11a	oxysterol binding protein-like 1A	Gensat
Tg(Otof-EGFP)IC76Gsat	EGFP	Otof	otofelin	Gensat
Tg(Otp-EGFP)OI121Gsat	EGFP	Otp	orthopedia homolog (Drosophila)	Gensat
Tg(Otx1-EGFP)AH224Gsat	EGFP	Otx1	orthodenticle homolog 1 (Drosophila)	Gensat
Tg(Oxt-EGFP)LC317Gsat	EGFP	Oxt	oxytocin	Gensat
Tg(Oxtr-EGFP)GO185Gsat	EGFP	Oxtr	oxytocin receptor	Gensat
Tg(P2rx7-EGFP)FY174Gsat	EGFP	P2rx7	purinergic receptor P2X, ligand-gated ion channel, 7	Gensat
Tg(Pak1-EGFP)EJ8Gsat	EGFP	Pak1	p21 protein (Cdc42/Rac)-activated kinase 1	Gensat
Tg(Pak6-EGFP)JU92Gsat	EGFP	Pak6	p21 protein (Cdc42/Rac)-activated kinase 6	Gensat
Tg(Pard6a-EGFP)FG234Gsat	EGFP	Pard6a	par-6 (partitioning defective 6,) homolog alpha (C. e	Gensat
Tg(Pax2-EGFP)MR165Gsat	EGFP	Pax2	paired box gene 2	Gensat
Tg(Pax6-EGFP)BV100Gsat	EGFP	Pax6	paired box gene 6	Gensat
Tg(Pax7-EGFP)NG60Gsat	EGFP	Pax7	paired box gene 7	Gensat
Tg(Pcbd1-EGFP)JJ269Gsat	EGFP	Pcbd1	pterin 4 alpha carbinolamine dehydratase/dimerizat	Gensat
Tg(Pcdh17-EGFP)MR152Gsat	EGFP	Pcdh17	protocadherin 17	Gensat
Tg(Pcdh20-EGFP)LT86Gsat	EGFP	Pcdh20	protocadherin 20	Gensat
Tg(Pcdh9-EGFP)FD256Gsat	EGFP	Pcdh9	protocadherin 9	Gensat
Tg(Pcnt-EGFP)HR166Gsat	EGFP	Pcnt	pericentrin (kendrin)	Gensat
Tg(Pcp2-EGFP)BT153Gsat	EGFP	Pcp2	Purkinje cell protein 2 (L7)	Gensat
Tg(Pcp4-EGFP)GI332Gsat	EGFP	Pcp4	Purkinje cell protein 4	Gensat
Tg(Pcsk9-EGFP)FU119Gsat	EGFP	Pcsk9	proprotein convertase subtilisin/kexin type 9	Gensat
Tg(Pde1b-EGFP)GK53Gsat	EGFP	Pde1b	phosphodiesterase 1B, Ca2+-calmodulin dependen	Gensat
Tg(Pde1c-EGFP)JS45Gsat	EGFP	Pde1c	phosphodiesterase 1C	Gensat
Tg(Pdgfra-EGFP)NW179Gsat	EGFP	Pdgfra	platelet derived growth factor receptor, alpha polype	Gensat
Tg(Pdgfrb-EGFP)JN169Gsat	EGFP	Pdgfrb	platelet derived growth factor receptor, beta polypep	Gensat
Tg(Pdyn-EGFP)BD193Gsat	EGFP	Pdyn	prodynorphin	Gensat
Tg(Pdzk1ip1-EGFP)BA237Gsat	EGFP	Pdzk1ip1	PDZK1 interacting protein 1	Gensat
Tg(Peg10-EGFP)OD131Gsat	EGFP	Peg10	paternally expressed 10	Gensat
Tg(Peg3-EGFP)KA50Gsat	EGFP	Peg3	paternally expressed 3	Gensat
Tg(Penk1-EGFP)BK140Gsat	EGFP	Penk	preproenkephalin	Gensat
Tg(Pgr-EGFP)IZ44Gsat	EGFP	Pgr	progesterone receptor	Gensat
Tg(Pgrmc1-EGFP)HJ118Gsat	EGFP	Pgrmc1	progesterone receptor membrane component 1	Gensat
Tg(Phb-EGFP)KL287Gsat	EGFP	Phb	prohibitin	Gensat
Tg(Phip-EGFP)LW127Gsat	EGFP	Phip	pleckstrin homology domain interacting protein	Gensat
Tg(Phox2a-EGFP)JH141Gsat	EGFP	Phox2a	paired-like homeobox 2a	Gensat
Tg(Phox2b-EGFP)JX101Gsat	EGFP	Phox2b	paired-like homeobox 2b	Gensat
Tg(Pias3-EGFP)DN83Gsat	EGFP	Pias3	protein inhibitor of activated STAT 3	Gensat
Tg(Pik3r1-EGFP)EI199Gsat	EGFP	Pik3r1	phosphatidylinositol 3-kinase, regulatory subunit, pi	Gensat
Tg(Pirt-EGFP)NT136Gsat	EGFP	Pirt	phosphoinositide-interacting regulator of transient r	Gensat
Tg(Pitx2-EGFP)JS66Gsat	EGFP	Pitx2	paired-like homeodomain transcription factor 2	Gensat
Tg(Pkd1-EGFP)CG10Gsat	EGFP	Pkd1	polycystic kidney disease 1 homolog	Gensat
Tg(Pla2g7-EGFP)KP223Gsat	EGFP	Pla2g7	phospholipase A2, group VII (platelet-activating fact	Gensat
Tg(Plagl1-EGFP)MH26Gsat	EGFP	Plagl1	pleiomorphic adenoma gene-like 1	Gensat
Tg(Plcxd2-EGFP)NT66Gsat	EGFP	Plcxd2	phosphatidylinositol-specific phospholipase C, X do	Gensat
Tg(Pld3-EGFP)JJ193Gsat	EGFP	Pld3	phospholipase D family, member 3	Gensat
Tg(Plekhg1-EGFP)MS27Gsat	EGFP	Plekhg1	pleckstrin homology domain containing, family G (w	Gensat
Tg(Pik2-EGFP)LM123Gsat	EGFP	Pik2	polo-like kinase 2 (Drosophila)	Gensat
Tg(Pik3-EGFP)FE314Gsat	EGFP	Pik3	polo-like kinase 3 (Drosophila)	Gensat

Tg(Plxdc1-EGFP)JX125Gsat	EGFP	Plxdc1	plexin domain containing 1	Gensat
Tg(Plxnb2-EGFP)JX73Gsat	EGFP	Plxnb2	plexin B2	Gensat
Tg(Plxnd1-EGFP)HF78Gsat	EGFP	Plxnd1	plexin D1	Gensat
Tg(Pmch-EGFP)PC83Gsat	EGFP	Pmch	pro-melanin-concentrating hormone	Gensat
Tg(Pmp22-EGFP)DG158Gsat	EGFP	Pmp22	peripheral myelin protein 22	Gensat
Tg(Pnmt-EGFP)EX45Gsat	EGFP	Pnmt	phenylethanolamine-N-methyltransferase	Gensat
Tg(Podxl2-EGFP)IE372Gsat	EGFP	Podxl2	podocalyxin-like 2	Gensat
Tg(Pogz-EGFP)JO49Gsat	EGFP	Pogz	pogo transposable element with ZNF domain	Gensat
Tg(Polr1d-EGFP)HT174Gsat	EGFP	Polr1d	polymerase (RNA) I polypeptide D	Gensat
Tg(Polr3e-EGFP)DR24Gsat	EGFP	Polr3e	polymerase (RNA) III (DNA directed) polypeptide E	Gensat
Tg(Pou2f1-EGFP)CN34Gsat	EGFP	Pou2f1	POU domain, class 2, transcription factor 1	Gensat
Tg(Pou5f1-EGFP)EM4Gsat	EGFP	Pou5f1	POU domain, class 5, transcription factor 1	Gensat
Tg(Ppm1a-EGFP)DR241Gsat	EGFP	Ppm1a	protein phosphatase 1A, magnesium dependent, al	Gensat
Tg(Ppm1e-EGFP)GZ37Gsat	EGFP	Ppm1e	protein phosphatase 1E (PP2C domain containing)	Gensat
Tg(Ppp1ca-EGFP)HL155Gsat	EGFP	Ppp1ca	protein phosphatase 1, catalytic subunit, alpha isofo	Gensat
Tg(Ppp1cc-EGFP)KR429Gsat	EGFP	Ppp1cc	protein phosphatase 1, catalytic subunit, gamma iso	Gensat
Tg(Ppp1r14c-EGFP)GE128Gsat	EGFP	Ppp1r14c	protein phosphatase 1, regulatory (inhibitor) subunil	Gensat
Tg(Ppp1r16b-EGFP)ED169Gsat	EGFP	Ppp1r16b	protein phosphatase 1, regulatory (inhibitor) subunil	Gensat
Tg(Ppp1r17-EGFP)GC220Gsat	EGFP	Ppp1r17	protein phosphatase 1, regulatory subunit 17	Gensat
Tg(Ppp1r1a-EGFP)GP57Gsat	EGFP	Ppp1r1a	protein phosphatase 1, regulatory (inhibitor) subunil	Gensat
Tg(Ppp1r2-EGFP)JX45Gsat	EGFP	Ppp1r2	protein phosphatase 1, regulatory (inhibitor) subunil	Gensat
Tg(Ppp1r7-EGFP)JH292Gsat	EGFP	Ppp1r7	protein phosphatase 1, regulatory (inhibitor) subunil	Gensat
Tg(Ppp2r2a-EGFP)FV103Gsat	EGFP	Ppp2r2a	protein phosphatase 2 (formerly 2A), regulatory sub	Gensat
Tg(Ppp2r2d-EGFP)BK52Gsat	EGFP	Ppp2r2d	protein phosphatase 2, regulatory subunit B, delta i	Gensat
Tg(Ppp2r5b-EGFP)NX3Gsat	EGFP	Ppp2r5b	protein phosphatase 2, regulatory subunit B (B56), i	Gensat
Tg(Ppp4c-EGFP)IK132Gsat	EGFP	Ppp4c	protein phosphatase 4, catalytic subunit	Gensat
Tg(Ppp5c-EGFP)KT154Gsat	EGFP	Ppp5c	protein phosphatase 5, catalytic subunit	Gensat
Tg(Ppp6c-EGFP)HA42Gsat	EGFP	Ppp6c	protein phosphatase 6, catalytic subunit	Gensat
Tg(Prickle1-EGFP)QH59Gsat	EGFP	Prickle1	prickle homolog 1 (Drosophila)	Gensat
Tg(Prkcq-EGFP)IM145Gsat	EGFP	Prkcq	protein kinase C, theta	Gensat
Tg(Prmt2-EGFP)IL152Gsat	EGFP	Prmt2	protein arginine N-methyltransferase 2	Gensat
Tg(Pmp-EGFP)JX28Gsat	EGFP	Pmp	prion protein	Gensat
Tg(Prok2-EGFP)FH64Gsat	EGFP	Prok2	prokineticin 2	Gensat
Tg(Prokr2-EGFP)JU78Gsat	EGFP	Prokr2	prokineticin receptor 2	Gensat
Tg(Prom1-EGFP)HV253Gsat	EGFP	Prom1	prominin 1	Gensat
Tg(Prox1-EGFP)KY221Gsat	EGFP	Prox1	prospero-related homeobox 1	Gensat
Tg(Prph-EGFP)HN188Gsat	EGFP	Prph	peripherin	Gensat
Tg(Prss12-EGFP)FI61Gsat	EGFP	Prss12	protease, serine, 12 neurotrypsin (motopsin)	Gensat
Tg(Prtg-EGFP)HZ235Gsat	EGFP	Prtg	proteogenin homolog (Gallus gallus)	Gensat
Tg(Psen2-EGFP)DF244Gsat	EGFP	Psen2	presenilin 2	Gensat
Tg(Ptch1-EGFP)EZ56Gsat	EGFP	Ptch1	patched homolog 1	Gensat
Tg(Pten-EGFP)NE5Gsat	EGFP	Pten	phosphatase and tensin homolog	Gensat
Tg(Ptn-EGFP)HJ32Gsat	EGFP	Ptn	pleiotrophin	Gensat
Tg(Ptpn3-EGFP)NX106Gsat	EGFP	Ptpn3	protein tyrosine phosphatase, non-receptor type 3	Gensat
Tg(Ptpn5-EGFP)HN83Gsat	EGFP	Ptpn5	protein tyrosine phosphatase, non-receptor type 5	Gensat
Tg(Ptprc-EGFP)JA52Gsat	EGFP	Ptprc	protein tyrosine phosphatase, receptor type, C	Gensat
Tg(Ptprr-EGFP)GD171Gsat	EGFP	Ptprr	protein tyrosine phosphatase, receptor type, F	Gensat
Tg(Ptprz1-EGFP)EN146Gsat	EGFP	Ptprz1	protein tyrosine phosphatase, receptor type Z, poly	Gensat
Tg(Ptx3-EGFP)DO48Gsat	EGFP	Ptx3	pentraxin related gene	Gensat
Tg(Pus10-EGFP)JU62Gsat	EGFP	Pus10	pseudouridylate synthase 10	Gensat
Tg(Pvalb-EGFP)FE120Gsat	EGFP	Pvalb	parvalbumin	Gensat
Tg(Pvrl3-EGFP)HP113Gsat	EGFP	Pvrl3	poliovirus receptor-related 3	Gensat
Tg(Pygb-EGFP)ER7Gsat	EGFP	Pygb	brain glycogen phosphorylase	Gensat
Tg(Rab37-EGFP)JP5Gsat	EGFP	Rab37	RAB37, member of RAS oncogene family	Gensat
Tg(Rab3b-EGFP)JK217Gsat	EGFP	Rab3b	RAB3B, member RAS oncogene family	Gensat
Tg(Rac1-EGFP)JZ33Gsat	EGFP	Rac1	RAS-related C3 botulinum substrate 1	Gensat
Tg(Rac3-EGFP)JZ58Gsat	EGFP	Rac3	RAS-related C3 botulinum substrate 3	Gensat
Tg(Ramp3-EGFP)HR106Gsat	EGFP	Ramp3	receptor (calcitonin) activity modifying protein 3	Gensat
Tg(Rap1a-EGFP)IM69Gsat	EGFP	Rap1a	RAS-related protein-1a	Gensat
Tg(Rapgef3-EGFP)NF63Gsat	EGFP	Rapgef3	Rap guanine nucleotide exchange factor (GEF) 3	Gensat
Tg(Rarb-EGFP)IT82Gsat	EGFP	Rarb	retinoic acid receptor, beta	Gensat
Tg(Rasa3-EGFP)LJ222Gsat	EGFP	Rasa3	RAS p21 protein activator 3	Gensat
Tg(Rasal1-EGFP)IH211Gsat	EGFP	Rasal1	RAS protein activator like 1 (GAP1 like)	Gensat
Tg(Rasgef1b-EGFP)PX22Gsat	EGFP	Rasgef1b	RasGEF domain family, member 1B	Gensat
Tg(Rasgrp1-EGFP)KX214Gsat	EGFP	Rasgrp1	RAS guanyl releasing protein 1	Gensat
Tg(Rasgrp2-EGFP)DU111Gsat	EGFP	Rasgrp2	RAS, guanyl releasing protein 2	Gensat
Tg(Rasl11b-EGFP)MG11Gsat	EGFP	Rasl11b	RAS-like, family 11, member B	Gensat
Tg(Rax-EGFP)JH25Gsat	EGFP	Rax	retina and anterior neural fold homeobox	Gensat
Tg(Rbp1-EGFP)GX31Gsat	EGFP	Rbp1	retinol binding protein 1, cellular	Gensat
Tg(Rcan2-EGFP)EI79Gsat	EGFP	Rcan2	regulator of calcineurin 2	Gensat
Tg(Rcn1-EGFP)IC20Gsat	EGFP	Rcn1	reticulocalbin 1	Gensat
Tg(Rell1-EGFP)KH57Gsat	EGFP	Rell1	REL1-like 1	Gensat
Tg(Rerg-EGFP)NW35Gsat	EGFP	Rerg	RAS-like, estrogen-regulated, growth-inhibitor	Gensat
Tg(Resp18-EGFP)FT127Gsat	EGFP	Resp18	regulated endocrine-specific protein 18	Gensat

Tg(Rest-EGFP)DG302Gsat	EGFP	Rest	RE1-silencing transcription factor	Gensat
Tg(Rfng-EGFP)IC128Gsat	EGFP	Rfng	RFNG O-fucosylpeptide 3-beta-N-acetylglucosamin	Gensat
Tg(Rgs12-EGFP)HW332Gsat	EGFP	Rgs12	regulator of G-protein signaling 12	Gensat
Tg(Rgs16-EGFP)EJ41Gsat	EGFP	Rgs16	regulator of G-protein signaling 16	Gensat
Tg(Rgs2-EGFP)KU24Gsat	EGFP	Rgs2	regulator of G-protein signaling 2	Gensat
Tg(Rgs3-EGFP)GE19Gsat	EGFP	Rgs3	regulator of G-protein signaling 3	Gensat
Tg(Rgs4-EGFP)HS100Gsat	EGFP	Rgs4	regulator of G-protein signaling 4	Gensat
Tg(Rgs5-EGFP)JM24Gsat	EGFP	Rgs5	regulator of G-protein signaling 5	Gensat
Tg(Rgs8-EGFP)CB132Gsat	EGFP	Rgs8	regulator of G-protein signaling 8	Gensat
Tg(Rgs9-EGFP)BL74Gsat	EGFP	Rgs9	regulator of G-protein signaling 9	Gensat
Tg(Rhoa-EGFP)MZ80Gsat	EGFP	Rhoa	ras homolog gene family, member A	Gensat
Tg(Rhob-EGFP)NG172Gsat	EGFP	Rhob	ras homolog gene family, member B	Gensat
Tg(Rhou-EGFP)HN21Gsat	EGFP	Rhou	ras homolog gene family, member U	Gensat
Tg(Rif1-EGFP)KC17Gsat	EGFP	Rif1	Rap1 interacting factor 1 homolog (yeast)	Gensat
Tg(Rlbp1-EGFP)LC531Gsat	EGFP	Rlbp1	retinaldehyde binding protein 1	Gensat
Tg(Rnd1-EGFP)FZ1Gsat	EGFP	Rnd1	Rho family GTPase 1	Gensat
Tg(Rnd2-EGFP)JL99Gsat	EGFP	Rnd2	Rho family GTPase 2	Gensat
Tg(Rnd3-EGFP)ED142Gsat	EGFP	Rnd3	Rho family GTPase 3	Gensat
Tg(Rph3a-EGFP)KR703Gsat	EGFP	Rph3a	rabphilin 3A	Gensat
Tg(Rpl18-EGFP)KC65Gsat	EGFP	Rpl18	ribosomal protein L18	Gensat
Tg(Rpl31-EGFP)LA244Gsat	EGFP	Rpl31	ribosomal protein L31	Gensat
Tg(Rprm-EGFP)JC60Gsat	EGFP	Rprm	reprimin, TP53 dependent G2 arrest mediator candi	Gensat
Tg(Rps25-EGFP)GB335Gsat	EGFP	Rps25	ribosomal protein S25	Gensat
Tg(Rps7-EGFP)IA288Gsat	EGFP	Rps7	ribosomal protein S7	Gensat
Tg(Rraga-EGFP)HR49Gsat	EGFP	Rraga	Ras-related GTP binding A	Gensat
Tg(Rspo3-EGFP)OH59Gsat	EGFP	Rspo3	R-spondin 3 homolog (Xenopus laevis)	Gensat
Tg(Rtn4-EGFP)LW4Gsat	EGFP	Rtn4	reticulon 4	Gensat
Tg(Rtn4r1-EGFP)DU60Gsat	EGFP	Rtn4r1	reticulon 4 receptor-like 1	Gensat
Tg(Runx1-EGFP)EI184Gsat	EGFP	Runx1	runt related transcription factor 1	Gensat
Tg(Rxfp3-EGFP)IL70Gsat	EGFP	Rxfp3	relaxin family peptide receptor 3	Gensat
Tg(S100a10-EGFP)HC85Gsat	EGFP	S100a10	S100 calcium binding protein A10 (calpactin)	Gensat
Tg(Satb2-EGFP)HQ127Gsat	EGFP	Satb2	special AT-rich sequence binding protein 2	Gensat
Tg(Scg3-EGFP)FM142Gsat	EGFP	Scg3	secretogranin III	Gensat
Tg(Scube1-EGFP)K89Gsat	EGFP	Scube1	signal peptide, CUB domain, EGF-like 1	Gensat
Tg(Scube2-EGFP)G204Gsat	EGFP	Scube2	signal peptide, CUB domain, EGF-like 2	Gensat
Tg(Sdc3-EGFP)NC124Gsat	EGFP	Sdc3	syndecan 3	Gensat
Tg(Sdha-EGFP)LU59Gsat	EGFP	Sdha	succinate dehydrogenase complex, subunit A, flavo	Gensat
Tg(Selm-EGFP)NE35Gsat	EGFP	Selm	selenoprotein M	Gensat
Tg(Sema3b-EGFP)S52Gsat	EGFP	Sema3b	sema domain, immunoglobulin domain (Ig), short b;	Gensat
Tg(Sema3e-EGFP)AY35Gsat	EGFP	Sema3e	sema domain, immunoglobulin domain (Ig), short b;	Gensat
Tg(Sema3f-EGFP)JN103Gsat	EGFP	Sema3f	sema domain, immunoglobulin domain (Ig), short b;	Gensat
Tg(Sema6d-EGFP)EW185Gsat	EGFP	Sema6d	sema domain, transmembrane domain (TM), and c;	Gensat
Tg(Sema7a-EGFP)AZ164Gsat	EGFP	Sema7a	sema domain, immunoglobulin domain (Ig), and GF	Gensat
Tg(Sept3-EGFP)DL55Gsat	EGFP	Sept3	septin 3	Gensat
Tg(Sept4-EGFP)AK193Gsat	EGFP	Sept4	septin 4	Gensat
Tg(Sept6-EGFP)FH52Gsat	EGFP	Sept6	septin 6	Gensat
Tg(Serf1-EGFP)HF12Gsat	EGFP	Serf1	small EDRK-rich factor 1	Gensat
Tg(Serpina3c-EGFP)JX27Gsat	EGFP	Serpina3c	serine (or cysteine) peptidase inhibitor, clade A, me	Gensat
Tg(Serpina9-EGFP)JG5Gsat	EGFP	Serpina9	serine (or cysteine) peptidase inhibitor, clade A (alp)	Gensat
Tg(Serpina6a-EGFP)MA267Gsat	EGFP	Serpina6a	serine (or cysteine) peptidase inhibitor, clade B, me	Gensat
Tg(Serpin1-EGFP)HT101Gsat	EGFP	Serpin1	serine (or cysteine) peptidase inhibitor, clade I, men	Gensat
Tg(Sertad4-EGFP)PZ79Gsat	EGFP	Sertad4	SERTA domain containing 4	Gensat
Tg(Sez6-EGFP)EF110Gsat	EGFP	Sez6	seizure related gene 6	Gensat
Tg(Sez6l2-EGFP)IC208Gsat	EGFP	Sez6l2	seizure related 6 homolog like 2	Gensat
Tg(Sf1-EGFP)CU100Gsat	EGFP	Sf1	splicing factor 1	Gensat
Tg(Sfrp1-EGFP)DH142Gsat	EGFP	Sfrp1	secreted frizzled-related protein 1	Gensat
Tg(Sfrp2-EGFP)LE120Gsat	EGFP	Sfrp2	secreted frizzled-related protein 2	Gensat
Tg(Sfrp4-EGFP)H259Gsat	EGFP	Sfrp4	secreted frizzled-related protein 4	Gensat
Tg(Sfrp5-EGFP)KJ119Gsat	EGFP	Sfrp5	secreted frizzled-related sequence protein 5	Gensat
Tg(Sh3bgrl2-EGFP)QY129Gsat	EGFP	Sh3bgrl2	SH3 domain binding glutamic acid-rich protein like 2	Gensat
Tg(Sh3bgrl3-EGFP)LU321Gsat	EGFP	Sh3bgrl3	SH3 domain binding glutamic acid-rich protein-like 3	Gensat
Tg(Shf-EGFP)QT55Gsat	EGFP	Shf	Src homology 2 domain containing F	Gensat
Tg(Shh-EGFP)BF167Gsat	EGFP	Shh	sonic hedgehog	Gensat
Tg(Sim1-EGFP)AX55Gsat	EGFP	Sim1	single-minded homolog 1 (Drosophila)	Gensat
Tg(Sirt2-EGFP)GK6Gsat	EGFP	Sirt2	sirtuin 2 (silent mating type information regulation 2	Gensat
Tg(Six3-EGFP)OF35Gsat	EGFP	Six3	sine oculis-related homeobox 3 homolog (Drosophil	Gensat
Tg(Six6-EGFP)IF290Gsat	EGFP	Six6	sine oculis-related homeobox 6 homolog (Drosophil	Gensat
Tg(Skil-EGFP)HZ44Gsat	EGFP	Skil	SKI-like	Gensat
Tg(Skor1-EGFP)NI66Gsat	EGFP	Skor1	SKI family transcriptional corepressor 1	Gensat
Tg(Skor2-EGFP)PX78Gsat	EGFP	Skor2	SKI family transcriptional corepressor 2	Gensat
Tg(Sla-EGFP)HU63Gsat	EGFP	Sla	src-like adaptor	Gensat
Tg(Slc10a4-EGFP)JX24Gsat	EGFP	Slc10a4	solute carrier family 10 (sodium/bile acid cotranspor	Gensat
Tg(Slc12a5-EGFP)DJ234Gsat	EGFP	Slc12a5	solute carrier family 12, member 5	Gensat
Tg(Slc17a6-EGFP)FY115Gsat	EGFP	Slc17a6	solute carrier family 17 (sodium-dependent inorgani	Gensat

Tg(Slc17a7-EGFP)HU9Gsat	EGFP	Slc17a7	solute carrier family 17 (sodium-dependent inorganic anion carrier)
Tg(Slc17a8-EGFP)LM32Gsat	EGFP	Slc17a8	solute carrier family 17 (sodium-dependent inorganic anion carrier)
Tg(Slc18a2-EGFP)IC5Gsat	EGFP	Slc18a2	solute carrier family 18 (vesicular monoamine), member 2
Tg(Slc18a3-EGFP)KB14Gsat	EGFP	Slc18a3	solute carrier family 18 (vesicular monoamine), member 3
Tg(Slc1a2-EGFP)DR60Gsat	EGFP	Slc1a2	solute carrier family 1 (glial high affinity glutamate transporter)
Tg(Slc1a6-EGFP)HD185Gsat	EGFP	Slc1a6	solute carrier family 1 (high affinity aspartate/glutamate transporter)
Tg(Slc22a3-EGFP)JZ6Gsat	EGFP	Slc22a3	solute carrier family 22 (organic cation transporter), member 3
Tg(Slc25a12-EGFP)GF178Gsat	EGFP	Slc25a12	solute carrier family 25 (mitochondrial carrier, Aralar1)
Tg(Slc25a22-EGFP)LI123Gsat	EGFP	Slc25a22	solute carrier family 25 (mitochondrial carrier, glutaraldehyde inducible)
Tg(Slc29a1-EGFP)GW127Gsat	EGFP	Slc29a1	solute carrier family 29 (nucleoside transporters), member 1
Tg(Slc32a1-EGFP)EN128Gsat	EGFP	Slc32a1	solute carrier family 32 (GABA vesicular transporter)
Tg(Slc33a1-EGFP)GQ136Gsat	EGFP	Slc33a1	solute carrier family 33 (acetyl-CoA transporter), member 1
Tg(Slc39a6-EGFP)QE75Gsat	EGFP	Slc39a6	solute carrier family 39 (metal ion transporter), member 6
Tg(Slc41a3-EGFP)HQ259Gsat	EGFP	Slc41a3	solute carrier family 41, member 3
Tg(Slc4a2-EGFP)HQ88Gsat	EGFP	Slc4a2	solute carrier family 4 (anion exchanger), member 2
Tg(Slc6a2-EGFP)DW31Gsat	EGFP	Slc6a2	solute carrier family 6 (neurotransmitter transporter), member 2
Tg(Slc6a2-EGFP)DO248Gsat	EGFP	Slc6a2	solute carrier family 6 (neurotransmitter transporter), member 2
Tg(Slc6a3-EGFP)JN119Gsat	EGFP	Slc6a3	solute carrier family 6 (neurotransmitter transporter), member 3
Tg(Slc6a4-EGFP)JP55Gsat	EGFP	Slc6a4	solute carrier family 6 (neurotransmitter transporter), member 4
Tg(Slc6a5-EGFP)DP199Gsat	EGFP	Slc6a5	solute carrier family 6 (neurotransmitter transporter), member 5
Tg(Slc6a6-EGFP)DO284Gsat	EGFP	Slc6a6	solute carrier family 6 (neurotransmitter transporter), member 6
Tg(Slc8a2-EGFP)HZ185Gsat	EGFP	Slc8a2	solute carrier family 8 (sodium/calcium exchanger), member 2
Tg(Slc9a3r1-EGFP)GQ399Gsat	EGFP	Slc9a3r1	solute carrier family 9 (sodium/hydrogen exchanger), member 1
Tg(Slit1-EGFP)GB63Gsat	EGFP	Slit1	slit homolog 1 (Drosophila)
Tg(Slitrk3-EGFP)KN149Gsat	EGFP	Slitrk3	SLIT and NTRK-like family, member 3
Tg(Slitrk5-EGFP)HV292Gsat	EGFP	Slitrk5	SLIT and NTRK-like family, member 5
Tg(Slitrk6-EGFP)HX16Gsat	EGFP	Slitrk6	SLIT and NTRK-like family, member 6
Tg(Smarce1-EGFP)HQ319Gsat	EGFP	Smarce1	SWI/SNF related, matrix associated, actin dependent nuclear corepressor 1
Tg(Smoc2-EGFP)HY194Gsat	EGFP	Smoc2	SPARC related modular calcium binding domain containing protein 2
Tg(Smpd3-EGFP)NZ13Gsat	EGFP	Smpd3	sphingomyelin phosphodiesterase 3, neutral
Tg(Snap25-EGFP)DQ103Gsat	EGFP	Snap25	synaptosomal-associated protein 25
Tg(Snap91-EGFP)JH371Gsat	EGFP	Snap91	synaptosomal-associated protein 91
Tg(Snca-EGFP)PD20Gsat	EGFP	Snca	synuclein, alpha
Tg(Snx17-EGFP)FN96Gsat	EGFP	Snx17	sorting nexin 17
Tg(Sort1-EGFP)EB71Gsat	EGFP	Sort1	sortilin 1
Tg(Sox10-EGFP)GE255Gsat	EGFP	Sox10	SRY-box containing gene 10
Tg(Sox11-EGFP)IC111Gsat	EGFP	Sox11	SRY-box containing gene 11
Tg(Sox14-EGFP)HN1Gsat	EGFP	Sox14	SRY-box containing gene 14
Tg(Sox2-EGFP)KR38Gsat	EGFP	Sox2	SRY-box containing gene 2
Tg(Sox3-EGFP)MT59Gsat	EGFP	Sox3	SRY-box containing gene 3
Tg(Sox4-EGFP)HW173Gsat	EGFP	Sox4	SRY-box containing gene 4
Tg(Sox8-EGFP)LY179Gsat	EGFP	Sox8	SRY-box containing gene 8
Tg(Sox9-EGFP)EB209Gsat	EGFP	Sox9	SRY-box containing gene 9
Tg(Sp4-EGFP)CP195Gsat	EGFP	Sp4	trans-acting transcription factor 4
Tg(Sp8-EGFP)OC9Gsat	EGFP	Sp8	trans-acting transcription factor 8
Tg(Sparcl1-EGFP)BE2Gsat	EGFP	Sparcl1	SPARC-like 1
Tg(Spint2-EGFP)QB34Gsat	EGFP	Spint2	serine protease inhibitor, Kunitz type 2
Tg(Spna2-EGFP)JK12Gsat	EGFP	Spna2	spectrin alpha 2
Tg(Spp1-EGFP)PD43Gsat	EGFP	Spp1	secreted phosphoprotein 1
Tg(Sprn-EGFP)HX177Gsat	EGFP	Sprn	shadow of prion protein
Tg(Spry1-EGFP)LC231Gsat	EGFP	Spry1	sprouty homolog 1 (Drosophila)
Tg(Spry3-EGFP)MR74Gsat	EGFP	Spry3	sprouty homolog 3 (Drosophila)
Tg(Sqle-EGFP)IM104Gsat	EGFP	Sqle	squalene epoxidase
Tg(Srr-EGFP)KJ355Gsat	EGFP	Srr	serine racemase
Tg(Srsf5-EGFP)LR133Gsat	EGFP	Srsf5	serine/arginine-rich splicing factor 5
Tg(Srsf7-EGFP)IL254Gsat	EGFP	Srsf7	serine/arginine-rich splicing factor 7
Tg(Sstr2-EGFP)DI119Gsat	EGFP	Sstr2	somatostatin receptor 2
Tg(ST3gal1-EGFP)PF42Gsat	EGFP	ST3gal1	ST3 beta-galactoside alpha-2,3-sialyltransferase 1
Tg(ST8sia5-EGFP)MC10Gsat	EGFP	ST8sia5	ST8 alpha-N-acetylneuraminidase alpha-2,8-sialyltransferase
Tg(Stard5-EGFP)IS65Gsat	EGFP	Stard5	STAR-related lipid transfer (START) domain containing protein 5
Tg(Stau1-EGFP)IF119Gsat	EGFP	Stau1	staufen (RNA binding protein) homolog 1 (Drosophila)
Tg(Steap2-EGFP)MC48Gsat	EGFP	Steap2	six transmembrane epithelial antigen of prostate 2
Tg(Stmn1-EGFP)HX248Gsat	EGFP	Stmn1	stathmin 1
Tg(Stmn2-EGFP)NY75Gsat	EGFP	Stmn2	stathmin-like 2
Tg(Strn-EGFP)FQ364Gsat	EGFP	Strn	striatin, calmodulin binding protein
Tg(Stx1a-EGFP)FV144Gsat	EGFP	Stx1a	syntaxin 1A (brain)
Tg(Sucnr1-EGFP)LD94Gsat	EGFP	Sucnr1	succinate receptor 1
Tg(Sufu-EGFP)DK37Gsat	EGFP	Sufu	suppressor of fused homolog (Drosophila)
Tg(Sulf2-EGFP)HQ3Gsat	EGFP	Sulf2	sulfatase 2
Tg(Sult1a1-EGFP)LB282Gsat	EGFP	Sult1a1	sulfotransferase family 1A, phenol-preferring, member 1
Tg(Sun2-EGFP)KP55Gsat	EGFP	Sun2	Sad1 and UNC84 domain containing 2
Tg(Susd2-EGFP)NT201Gsat	EGFP	Susd2	sushi domain containing 2
Tg(Sv2a-EGFP)JS31Gsat	EGFP	Sv2a	synaptic vesicle glycoprotein 2 a
Tg(Syng3-EGFP)CQ171Gsat	EGFP	Syng3	synaptogyrin 3

Tg(Synj2-EGFP)HQ162Gsat	EGFP	Synj2	synaptojanin 2	Gensat
Tg(Syt13-EGFP)KA20Gsat	EGFP	Syt13	synaptotagmin XIII	Gensat
Tg(Syt17-EGFP)JI32Gsat	EGFP	Syt17	synaptotagmin XVII	Gensat
Tg(Syt2-EGFP)MT17Gsat	EGFP	Syt2	synaptotagmin II	Gensat
Tg(Syt3-EGFP)HT62Gsat	EGFP	Syt3	synaptotagmin III	Gensat
Tg(Syt4-EGFP)GN299Gsat	EGFP	Syt4	synaptotagmin IV	Gensat
Tg(Syt6-EGFP)EL71Gsat	EGFP	Syt6	synaptotagmin VI	Gensat
Tg(Syt7-EGFP)HM197Gsat	EGFP	Syt7	synaptotagmin VII	Gensat
Tg(Tac2-EGFP)HF381Gsat	EGFP	Tac2	tachykinin 2	Gensat
Tg(Tacr3-EGFP)JM102Gsat	EGFP	Tacr3	tachykinin receptor 3	Gensat
Tg(Taf13-EGFP)HR261Gsat	EGFP	Taf13	TAF13 RNA polymerase II, TATA box binding protei	Gensat
Tg(Tagln3-EGFP)EG97Gsat	EGFP	Tagln3	transgelin 3	Gensat
Tg(Tbc1d8-EGFP)IB6Gsat	EGFP	Tbc1d8	TBC1 domain family, member 8	Gensat
Tg(Tcf3-EGFP)HK84Gsat	EGFP	Tcf3	transcription factor 3	Gensat
Tg(Tdo2-EGFP)QE60Gsat	EGFP	Tdo2	tryptophan 2,3-dioxygenase	Gensat
Tg(Tcfap2b-EGFP)DZ170Gsat	EGFP	Tfap2b	transcription factor AP-2 beta	Gensat
Tg(Tfg-EGFP)H44Gsat	EGFP	Tfg	Trk-fused gene	Gensat
Tg(Tgfb3-EGFP)NG133Gsat	EGFP	Tgfb3	transforming growth factor, beta 3	Gensat
Tg(Tgif1-EGFP)IS21Gsat	EGFP	Tgif1	TGFB-induced factor homeobox 1	Gensat
Tg(Th-EGFP)DJ76Gsat	EGFP	Th	tyrosine hydroxylase	Gensat
Tg(Thbs1-EGFP)GP396Gsat	EGFP	Thbs1	thrombospondin 1	Gensat
Tg(Thbs3-EGFP)FB164Gsat	EGFP	Thbs3	thrombospondin 3	Gensat
Tg(Thbs4-EGFP)FA248Gsat	EGFP	Thbs4	thrombospondin 4	Gensat
Tg(Thra-EGFP)KL340Gsat	EGFP	Thra	thyroid hormone receptor alpha	Gensat
Tg(Thrsp-EGFP)HS276Gsat	EGFP	Thrsp	thyroid hormone responsive SPOT14 homolog (Rat	Gensat
Tg(Timp2-EGFP)KR651Gsat	EGFP	Timp2	tissue inhibitor of metalloproteinase 2	Gensat
Tg(Tle1-EGFP)IC137Gsat	EGFP	Tle1	transducin-like enhancer of split 1, homolog of Dros	Gensat
Tg(Tle3-EGFP)LU125Gsat	EGFP	Tle3	transducin-like enhancer of split 3, homolog of Dros	Gensat
Tg(Tlx3-EGFP)DL144Gsat	EGFP	Tlx3	T-cell leukemia, homeobox 3	Gensat
Tg(Tmeff1-EGFP)KD132Gsat	EGFP	Tmeff1	transmembrane protein with EGF-like and two follis	Gensat
Tg(Tmem35-EGFP)IJ223Gsat	EGFP	Tmem35	transmembrane protein 35	Gensat
Tg(Tmem59l-EGFP)FC259Gsat	EGFP	Tmem59l	transmembrane protein 59-like	Gensat
Tg(Tmem90a-EGFP)LE39Gsat	EGFP	Tmem90a	transmembrane protein 90a	Gensat
Tg(Tnc-EGFP)KZ30Gsat	EGFP	Tnc	tenascin C	Gensat
Tg(Tnip2-EGFP)NC165Gsat	EGFP	Tnip2	TNFAIP3 interacting protein 2	Gensat
Tg(Tor1b-EGFP)IK176Gsat	EGFP	Tor1b	torin family 1, member B	Gensat
Tg(Tpbg-EGFP)NJ116Gsat	EGFP	Tpbg	trophoblast glycoprotein	Gensat
Tg(Tpd52l1-EGFP)LT20Gsat	EGFP	Tpd52l1	tumor protein D52-like 1	Gensat
Tg(Tph2-EGFP)LO210Gsat	EGFP	Tph2	tryptophan hydroxylase 2	Gensat
Tg(Tppp3-EGFP)HF251Gsat	EGFP	Tppp3	tubulin polymerization-promoting protein family mer	Gensat
Tg(Traf4-EGFP)KR254Gsat	EGFP	Traf4	TNF receptor associated factor 4	Gensat
Tg(Trappc3-EGFP)LR1Gsat	EGFP	Trappc3	trafficking protein particle complex 3	Gensat
Tg(Trf-EGFP)JF181Gsat	EGFP	Trf	transferrin	Gensat
Tg(Trh-EGFP)FZ169Gsat	EGFP	Trh	thyrotropin releasing hormone	Gensat
Tg(Trhr-EGFP)HU193Gsat	EGFP	Trhr	thyrotropin releasing hormone receptor	Gensat
Tg(Trib2-EGFP)CU83Gsat	EGFP	Trib2	tribbles homolog 2 (Drosophila)	Gensat
Tg(Trim2-EGFP)IO71Gsat	EGFP	Trim2	tripartite motif-containing 2	Gensat
Tg(Trmp1-EGFP)PU26Gsat	EGFP	Trmp1	TMF1-regulated nuclear protein 1	Gensat
Tg(Trpa1-EGFP)LT325Gsat	EGFP	Trpa1	transient receptor potential cation channel, subfamii	Gensat
Tg(Trpv1-EGFP)MA208Gsat	EGFP	Trpv1	transient receptor potential cation channel, subfamii	Gensat
Tg(Trpv4-EGFP)MT43Gsat	EGFP	Trpv4	transient receptor potential cation channel, subfamii	Gensat
Tg(Tspan14-EGFP)IB44Gsat	EGFP	Tspan14	tetraspanin 14	Gensat
Tg(Ttr-EGFP)NE84Gsat	EGFP	Ttr	transthyretin	Gensat
Tg(Ttyh1-EGFP)OB49Gsat	EGFP	Ttyh1	twenty homolog 1 (Drosophila)	Gensat
Tg(Tuba1b-EGFP)KO103Gsat	EGFP	Tuba1b	tubulin, alpha 1B	Gensat
Tg(Tubb3-EGFP)IB13Gsat	EGFP	Tubb3	tubulin, beta 3 class III	Gensat
Tg(Tubb4-EGFP)KR607Gsat	EGFP	Tubb4a	tubulin, beta 4A class IVA	Gensat
Tg(Tubb2c-EGFP)LB59Gsat	EGFP	Tubb4b	tubulin, beta 4B class IVB	Gensat
Tg(Ube2n-EGFP)LW45Gsat	EGFP	Ube2n	ubiquitin-conjugating enzyme E2N	Gensat
Tg(Ubn2-EGFP)DO120Gsat	EGFP	Ubn2	ubiquitin 2	Gensat
Tg(Ubxn11-EGFP)JF100Gsat	EGFP	Ubxn11	UBX domain protein 11	Gensat
Tg(Ucn3-EGFP)HY36Gsat	EGFP	Ucn3	urocortin 3	Gensat
Tg(Ucp2-EGFP)GK229Gsat	EGFP	Ucp2	uncoupling protein 2 (mitochondrial, proton carrier)	Gensat
Tg(Uhmk1-EGFP)HX301Gsat	EGFP	Uhmk1	U2AF homology motif (UHM) kinase 1	Gensat
Tg(Uncx-EGFP)JH72Gsat	EGFP	Uncx	UNC homeobox	Gensat
Tg(Uso1-EGFP)EO231Gsat	EGFP	Uso1	USO1 homolog, vesicle docking protein (yeast)	Gensat
Tg(Vamp2-EGFP)LO335Gsat	EGFP	Vamp2	vesicle-associated membrane protein 2	Gensat
Tg(Vat1-EGFP)NU129Gsat	EGFP	Vat1	vesicle amine transport protein 1 homolog (T califor	Gensat
Tg(Vcan-EGFP)EU15Gsat	EGFP	Vcan	versican	Gensat
Tg(Vdac1-EGFP)JF127Gsat	EGFP	Vdac1	voltage-dependent anion channel 1	Gensat
Tg(Vdac2-EGFP)JO20Gsat	EGFP	Vdac2	voltage-dependent anion channel 2	Gensat
Tg(Vegfa-EGFP)KR374Gsat	EGFP	Vegfa	vascular endothelial growth factor A	Gensat
Tg(Vim-EGFP)GM158Gsat	EGFP	Vim	vimentin	Gensat
Tg(Vip-EGFP)JN37Gsat	EGFP	Vip	vasoactive intestinal polypeptide	Gensat

Tg(Vipr2-EGFP)HR133Gsat	EGFP	Vipr2	vasoactive intestinal peptide receptor 2	Gensat
Tg(Vldlr-EGFP)EP209Gsat	EGFP	Vldlr	very low density lipoprotein receptor	Gensat
Tg(Vmn1r206-EGFP)PI35Gsat	EGFP	Vmn1r206	vomeronasal 1 receptor 206	Gensat
Tg(Vsn11-EGFP)HT4Gsat	EGFP	Vsn11	visinin-like 1	Gensat
Tg(Vsx2-EGFP)FJ99Gsat	EGFP	Vsx2	visual system homeobox 2	Gensat
Tg(Wasf1-EGFP)JE69Gsat	EGFP	Wasf1	WASP family 1	Gensat
Tg(Wfs1-EGFP)J128Gsat	EGFP	Wfs1	Wolfram syndrome 1 homolog (human)	Gensat
Tg(Wif1-EGFP)OB82Gsat	EGFP	Wif1	Wnt inhibitory factor 1	Gensat
Tg(Wnt2b-EGFP)JZ94Gsat	EGFP	Wnt2b	wingless related MMTV integration site 2b	Gensat
Tg(Wnt3-EGFP)KM111Gsat	EGFP	Wnt3	wingless-related MMTV integration site 3	Gensat
Tg(Wnt5b-EGFP)CR156Gsat	EGFP	Wnt5b	wingless-related MMTV integration site 5B	Gensat
Tg(Wnt7a-EGFP)GZ7Gsat	EGFP	Wnt7a	wingless-related MMTV integration site 7A	Gensat
Tg(Wnt8b-EGFP)MK68Gsat	EGFP	Wnt8b	wingless related MMTV integration site 8b	Gensat
Tg(Wscd1-EGFP)OC82Gsat	EGFP	Wscd1	WSC domain containing 1	Gensat
Tg(Wwc1-EGFP)OJ47Gsat	EGFP	Wwc1	WW, C2 and coiled-coil domain containing 1	Gensat
Tg(Xpo4-EGFP)JD181Gsat	EGFP	Xpo4	exportin 4	Gensat
Tg(Ypel4-EGFP)FP230Gsat	EGFP	Ypel4	yippee-like 4 (Drosophila)	Gensat
Tg(Ywhah-EGFP)GZ100Gsat	EGFP	Ywhah	tyrosine 3-monooxygenase/tryptophan 5-monooxyg	Gensat
Tg(Zbtb20-EGFP)HZ275Gsat	EGFP	Zbtb20	zinc finger and BTB domain containing 20	Gensat
Tg(Zcchc12-EGFP)NW229Gsat	EGFP	Zcchc12	zinc finger, CCHC domain containing 12	Gensat
Tg(Zfp238-EGFP)LW144Gsat	EGFP	Zfp238	zinc finger protein 238	Gensat
Tg(Zfp532-EGFP)IG45Gsat	EGFP	Zfp532	zinc finger protein 532	Gensat
Tg(Zic1-EGFP)GH81Gsat	EGFP	Zic1	zinc finger protein of the cerebellum 1	Gensat
Tg(Zic2-EGFP)HT146Gsat	EGFP	Zic2	zinc finger protein of the cerebellum 2	Gensat
Tg(Zic3-EGFP)KM21Gsat	EGFP	Zic3	zinc finger protein of the cerebellum 3	Gensat
Tg(Zic5-EGFP)OA66Gsat	EGFP	Zic5	zinc finger protein of the cerebellum 5	Gensat
Tg(Zwint-EGFP)HU145Gsat	EGFP	Zwint	ZW10 interactor	Gensat