Plasmid	Reporter Gene	Expression ~ = weak ~~ = very weak ~~~ = almost invisible | = or ? = uncertain ID Used in NeuroPAL or Panneuronal::GCaMP6s
pEY60	acc-2	~~AIA?, AIB?, ~AIM?, ~~AIY?, AIZ, CEP, IL1, OLQ, ~PVQ, RIA, RIG, SAA?, SMD?, ~URX, ~~URY, MCM, ~~tail hyp?
pEY61	acr-2(3.7k)	DA, DB, VA, VB, ~AVE, ~DVB, ~RIG, ~RIV, ~~SAA, ~SABV, ~~SMB, ~~URA, ~~URB
pEY39	acr-2(2.1k)	DA, DB, VA, VB, ~AVE, ~DVB, ~RIG, ~RIV, ~~SAA, ~SABV, ~~SMB, ~~URA, ~~URB
pEY62	acr-5	VB, ~ADA, ~AIM, ALA, ~~ALN, ~ASG, AVD, ~AVF, AVG, ~~AVJ, ~DVB, ~DVC, ~CEP, OLL, PHC, ~~PLN, ~PVC, PVN, ~PVQ, ~PVT, ~~PVW, ~~RIG, ~~~RMD, ~~~SMD, URA, URY
pEY14	acr-5(ORF)	DB, VB, ~ADA, ~AIM, ALA, ~~ALN, ~ASG, AVD, ~AVF, AVG, ~~AVJ, ~DVB, ~DVC, ~CEP, OLL, PHC, ~~PLN, ~PVC, PVN, ~PVQ, ~PVT, ~~PVW, ~~RIG, ~~~RMD, ~~~SMD, URA, URY
pEY63	aqp-5	I2, M3
pEY64	aqp-6	NO NEURONAL EXPRESSION!
pEY13	arrd-4	ADL, ADF, AFD, AQR, ASE, ASG, ASH, ASI, ASJ, ASK, AWA, AWB, AWC, BAG, CEP, IL1, IL2, OLL, PHA, PHB, PQR, PVQ, URX
pEY65	bas-1	ADE, ~ADF, CEP, NSM, PDE, ~URB?, Male Tail
pEY66	C15C8.4::B	ALA?, ALN, PVT, RIF|RIG, RIS, ~RMD, SAA|SMD, PVQ?, PVT, gut
pEY67	ceh-1	DVC, RIV
pEY68	ceh-14	DVC, PHA, PHB, PHC, PVN, PVT, PVW, PVR, PVQ, SDQ
pEY40	ceh-2	I2, I3, NSM
pEY69	ceh-24	~~~SMB, ~~~SMD, ~~~SIA, ~~~SIB — ALMOST INVISIBLE!
pEY70	ceh-48	panneuronal, vulval cells, glia?
pEY71	ceh-9	ASJ, ADF, AWB, CEPD?, PHB|PVQ?, PVN, PVR?, RIV, SAA — OFTEN EXPRESSED IN MANY NEURONS!
pEY72	cho-1(3.7k)	AIA, AIN, AIY, ~ALN, ~PLN, RIB, RMD, SDQ, SIA, SIB, SMB, SMD, M4, M5, ~ADF|AWB, *PVP*, RIH, *~RIF*, RIR, ~URX, post gut
pEY73	cho-1(3.7-1.7k)	AIA, AIN, AIY, ~ALN, ~PLN, RIB, RMD, SDQ, SIA, SIB, SMB, SMD, M4, M5
pEY26	cho-1(3.3-2.6k)	AIA, AIN, AIY, ~~AWB, HMC, RIB, SMB, SMD, post gut
pEY74	cho-1(3.1-2.6k)	AIA, AIN, AIY, ~~AWB, HMC, RIB, ~SMB, SMD, post gut
pEY75	cng-3	AFD, ASE, ASI, AWB, AWC — VARIABLE IN 3 CELLS!
pEY41	dat-1	ADE, CEP, PDE, male tail
pEY42	dhc-3	~OLL, OLQ
pEY76	dop-2	~~AIY, ~~AVB, ~AVJ, ~ASEL, ~~DVA, ~~PVW, RIA, ~~RIB, RID, ~RMED/V, RMF, SIA, ~~SIBV, ~~SIBD, GLR
pEY77	dop-3	AVA|AVE, DD/VD, CEP, IL2, ~PVR, ~RIV, URY
pEY78	dop-6	ADF, AIY, ASI, AUA, AVB, AVF, ~FLP, IL2, OLL, ~PHA, PHC, PVQ, RIB, ~RID, RIH, RIV, ~RMD, ~RMF, ~RMH, SMD, URA, URX, male tail, post gut
pEY43	eat-4(prom6-1)	ADA, ~ADL, ~AFD, AIB, AIM, AIZ, ~AQR, ~ASE, ~ASG, ASH, ~ASK, ALM, AUA, AVM, ~AWC, BAG, ~DVC, IL1, FLP, LUA, ~PHB, PHC, PLM, PVD, PQR, PVR, RIA, RIG, RIM, ~RIV, ~URY, I2, R2B/5A/6B/9A, HOA, PVV
pEY15	flp-1	AVK
pEY79	flp-12	AIM, AIZ, ~ADF, ASG, AVJ|AVH, AVG, CEP, OLQ, PVW, ~RMF, SMB, SMD
pEY27	flp-13	DD, ~~ALA, ~~ASG, ~BAG, ~RIA, ~RIV, ~SMD, ~M3, ~M5
pEY17	flp-18(4.2k)	AIY, AVA, RIG, ~~RIM, ~VA11/12!!!, ~~M2/3, male tail
pEY80	flp-18(AVA = 4.2-1k)	~AIY, AVA, ~RIG, ~~~RIM, ~~VA11/12!!!, ~~~M2/3, , male tail— NOT AVA-SPECIFIC AS ADVERTISED!
pEY18	flp-19	AIN, ~~PQR, URX
pEY28	flp-20	~~ASEL, ALM, ~AQR, AVM, ~HMC, LUA, PLM, ~PVC, PVM, ~PVR, ~post gut
pEY19	flp-26	ADA, AVH, AVJ, ~LUA, ~PVC, PVQ, M1, male tail
pEY44	flp-3	IL1, ~~PQR, CP9 — ~~DB/VB/DD/VD in dauer
pEY81	flp-32	IL2DV, RIC, ~RMH, URA, M1, M2
pEY16	flp-6	~AFD, ASE, ~~ASI?, ~~DVB, HMC, ~~PVT, male tail — EXPRESSED IN ANAL CELL!
pEY82	flp-7	AS11, ADA, ALA, AVG, ~PHB, PVN, PVW(variable), ~RIC, RIM, SAA, ~SMDV
pEY83	flp-8	AUA, ~ALN/PLN (variable), PVM, URX, ~~~URY
pEY84	gcy-13	RIM, all neurons(variable) — VERY WEAK!
pEY20	gcy-18	AFD
pEY85	gcy-2	ASI, AWA, PVT, RIA, SAA — VERY WEAK!
pEY47	gcy-21	~~AFD, ASG
pEY86	gcy-25	AQR, PQR, URX — OFTEN EXPRESSED IN MANY NEURONS!
pEY87	gcy-27	~ASK, ~~~ASI, ASJ, HMC, gut granules
pEY45	gcy-35	ALN, AQR, PLN, PQR, SDQ, URX
pEY29	gcy-36	AQR, PHC(rarely), PQR, URX — BRIGHT!
pEY88	ggr-1	AIB, AVJ, PVQ, PVR, SMD — OFTEN EXPRESSED IN MANY NEURONS!
pEY21	ggr-3	~~AIA, ~~AIM, ~~ADF, AVL, CEPV|IL2V|BAG(variable), RIB, RIC, ~~RMH, SIA
pEY89	glc-3	AIA, AIY, ~~AVD, ~RIM, RMDL/R, ~PVC, RIH, RIP, SMD, M4
pEY46	glr-1	~AIB, AVA, AVD, AVE, ~AVG, AVJ, AVL, ~DVA, ~PQR, PVC, RIA, ~RIB, ~RIG, RIM, RIS, RMD, ~RME, ~RMF, SMD, ~URY
pEY90	glr-2	~AIA, ~AIB, AVG, AVA, AVD, AVE, ~DVA, PVC, RIA, RIG, M1
pEY91	glr-4	~~ADA, ~AIZ, ~ALA, ~AUA, AVA, ~AVB, ~AVD, ~AVE, ~AVH, AVJ, ~AVK|AIY, ~DVA, ~FLP, PVD, RIB, RIC, ~~RID, RIM, RMD, ~RMEL/R, ~RMG, SMD, SAA, SAB, ~SIA, SIB, ~SMB, URA, ~~URB, URY — VARIABLE IN LARGE COCKTAILS!
pEY92	glr-8	~ADA, ALM, BDU, ~FLP, PLM, ~PQR (variable), URA, URB, I1/2/3/6, MC/I3/4/5, NSM
pEY30	gpa-1	ADL, ASH, ASJ, ~HMC, PHA, PHB, SPD, ~I3/6, M3, anterior pharynx (occasionally)
pEY93	gpa-11	AIN?, ASE?, AIZ|RIC?, ASK?, ASH, ~PHA, PVQ?, SMD, SAA|RMD? — OCCASIONALLY IN MANY NEURONS!
pEY94	gpa-13	ADF, ASH, AWC, PHA, ~PHB, ~RIH — VARIABLE AND OCCASIONALLY IN MANY NEURONS!
pEY95	gpa-18	~~ASI, AUA, ~ADE, ~~ADF, AWC, AWA, ~CEP, ~PDE, PHA, PHB, ~~PVQ, NSM, male tail
pEY96	gpa-3	ADF, ADL, AIZ, ASE, ASG, ASH, ASI, ASJ, ASK, PHA, PHB, PVT — OFTEN SEEN IN ALL NEURONS!
pEY97	gpa-6	AWA, ~ASI, ~HMC, PHB — ALMOST INVISIBLE!
pEY98	gpc-1	~~AFD ASI, ASH, ASJ, ~~ASE, ~AWC(ON|OFF?), HMC, ~~PHA, PHB, RIB, post gut granules
pEY99	hlh-34	~~AVH — VERY WEAK!
pEY48	klp-6	IL2, ~~OLQ, male tail
pEY100	lad-2	ALN, ~AVJ, ~AVL, ~AQR, ~~PHA, ~~PHB, ~PQR, ~~PVR, PLN, RIV, ~~RMD, SAA, SDQ, SMB, ~SMD — VARIABLE IN LARGE COCKTAILS!
pEY22	lim-4	~~~ALN, AWB, ~~~PLN, RIV, RMF, ~SAA, SMB
pEY49	lim-6	AVL, DVB, PVT, RIS, ~post gut
pEY101	lin-11	ADF, ADL, AIZ, ~AVG, AVH|AVJ, PHA, PVQ, RIC — ALMOST INVISIBLE!
pEY102	lin-11(intron 3)	~ADF, ADL, AIZ, AVG, AVJ, RIC, ~~RIF
pEY103	lin-11(intron 7)	AVG, AVE?, RIF?
pEY50	mbr-1	AIM, ~AIN, ~AUA, PVP, RIC, ~RIP, RIR, male tail
pEY51	mec-3	ALM, AVM, FLP, PLM, PVM, PVD
pEY104	mgl-1	AIA, NSM, RMD — VERY WEAK!
pEY105	mgl-3	ADF, ~AIA, ASE, AUA, AWC, BAG, NSM, RIA, RIC
pEY31	nlp-12	DVA
pEY32	nmr-1	AVA, ~~AVB, AVD, AVE, ~AVF, AVG, ~~AVL, ~DVA, HMC, ~PHC, PVC, RIM, ~~RIS, ~~RMD, ~~RME, ~SIB
pEY106	nsf-1	panneuronal
pEY107	nsy-5(prom3)	AFD, ASH, ~AIM, AWB, AVE, I2, M3, PHA, PHB, PHC — ALMOST INVISIBLE!
pEY108	nsy-5(prom4)	ADF, ~~AIM, ~ASH, AVE, ~~AWB, ~I2, M3, ~PHA, ~~PHB, PHC, ~PVN
pEY33	ocr-1	AWA
pEY109	ocr-2	~ADE, ~AFD, ~~AIY, ASH, ~AQR, AVE, AWA, ADL, ~FLP, ~LUA, ~OLL, OLQ, PHA, PHB, ~PHC, PVD, RIM, ~RIG, ~~RIS, ~~SIA, ~~SMD, ~URA, ~~URY, URX — VARIABLE IN LARGE COCKTAILS!
pEY52	odr-1	AWB, AWC, ~~ASK
pEY110	odr-10	AWA — VERY WEAK!
pEY111	odr-2(promB)	AIZ, AIB, ~ASG, AVG, IL1, OLL, PHC, PVP, RIF, RIV, male tail
pEY112	oig-1	~ALA, ~AVJ, ~DVA, IL1, ~PVR, ~PVC, ~~PVN, ~PVW, ~RIB, ~RIF, RIG, ~RMD(variable), SMD(variable)
pEY113	osm-10	ASH, ~~ASI, PHA, ~PHB
pEY34	osm-9	~ADL, ~AFD, AWA, ~~BAG, ~HMC, OLQ, ~~RIG, uterine toroids
pEY114	pdf-1	~ALA,~ADE, AIM, AQR, AVB, ~AVH|AVJ, ~AVK, ~LUA, ~PDE, ~PVC, PVN, PVP, ~PVT, ~RIP|URB, ~RIV, ~RMG, SAA, SIA, SMD, URY — OFTEN EXPRESSED IN MANY NEURONS!
pEY23	pdfr-1(2-1k)	ALM, AVF, ~I1, PLM, RMED/V, male(ADF)
pEY115	pdfr-1(3-2K)	ALM, AVM, AVD, ~DB2, OLL, PLM, PVM, RIF, SMB, URX
pEY12	rab-3	panneuronal
pEY116	sax-3	AVA, AVB, ALA, AVD, HSN, OLQ, PDE, PVC, PVQ, RMD, RMG, SIA, SIB, SMD — OFTEN EXPRESSED IN MANY NEURONS!
pEY117	ser-2(prom1B)	AIY, DA9, OLL, RID, SIA|SMD — ALMOST INVISIBLE!
pEY118	ser-2(prom3)	OLL, ~PVD
pEY119	ser-2(promCE)	AIY, ~~ALN, ~~AVL, ~~DVA, ~~PLN, RIB, RME, ~SIA, ~SIB, SMB, ~SMD, ~~RMD, ~~RIV
pEY120	sra-11(pB)	~~AIA, AIY, ~AVB — OFTEN SEEN IN ALL NEURONS!
pEY121	sra-6	ASH, ASI, PVQ, gut granules — GUT GRANULES BRIGHTER THAN NEURONS!
pEY122	sra-12	~ASJ, ASK, ~PHA(variable) , ~~PHB(variable)
pEY24	srab-20	~~ASJ, ~HMC, PHB, ~~~RIS, ~~~RIV, ~~~SMD
pEY123	srb-6	ADF, ADL, ASH, ~ASK, PHA, PHB, ~uv1 — VARIABLE AND OCCASIONALLY IN OTHER NEURONS!
pEY124	srg-32	AVD, ~ASI, PVQ — ALMOST INVISIBLE!
pEY125	srh-127	ADL
pEY126	srh-15	ASH, PHA, ~~SAA, ~~SAB, ~~URA, ~~URY
pEY35	srh-79	~ASH, PHA
pEY36	sri-1	~AIY, ~HMC, OLL, ~URB
pEY127	srj-24	BAG, ~ASI, skin — OFTEN IN OTHER NEURONS!
pEY128	sro-1	ADL, SIA
pEY37	srsx-3	AWC-OFF, AWB
pEY129	srv-32	~AFD?, BAG, PVQ, RMD, ~SMD
pEY130	srx-113	ASG|AVH|AVJ?, DVA, FLP, PLN, SAA?, VNC(variable)
pEY131	srx-105	~ASH, PHA, ~PHB
pEY132	srz-103	~~ADL — VNC AND MANY OTHER NEURONS!
pEY133	srz-45	ASH
pEY134	str-2	AWC-ON
pEY135	tab-1	AIB, AVJ, RIV — VARIABLE EXPRESSION IN UNKNOWN CELLS!
pEY136	tag-168	panneuronal
pEY137	tax-2	~AFD, ASE, ~ASI, AQR, AWB, AWC, BAG, PQR, URA(variable), URY(variable), ~URX, post gut
pEY138	tol-1(3k)	BAG, URY — ALMOST INVISIBLE!
pEY139	tph-1	ADF, AIM, ~ASG, HSN, NSM, ~RIH, male CP
pEY140	trp-4	ADE, CEP, ~HMC, IL1, OLQ, PDE, rectum
pEY141	trp-4(intron 1)	ADE, CEP, DVA, DVC, PDE
pEY142	unc-17(3k)	AIY, AWB, IL2, RIH, URA, URB, I1/M1/M2/M4/MC, male PHD — VERY WEAK!
pEY25	unc-25	DD, VD, RME
pEY143	unc-31	panneuronal
pEY144	unc-39	IL2, AIA
pEY145	unc-42	SAA, ~RMD|SMD|SIB, RMF, RIV
pEY146	unc-46	DD, VD, ~AVL, DVB, ~RIA, RIB, ~RIS, RME
pEY38	unc-8	AS, DA, DB, ~~AIN, ~ASK, ~AWB, ~PDA, PDB, ~RIB, ~RIF, ~RIM, ~RIV, ~~~RMD, SAA, SAB, SDQ, SMB, ~~~SMD, ~~M2, ~~MI
pEY147	unc-86	ADA, ~AIM, AIZ, ALM, ALN, AQR, AVM, BDU, FLP, HSN, I1, ~IL2, NSM, PHC, PLM, PLN, PQR, PVD, PVM, PVR, RIH, RIP, RIR, RMG, -SDQ, URA, URB, URX, URY