@GABA GABAergic Gad1+, Gad2+, Slc32a1+	@SER Serotonergic Gchfr+, Fev+, Slc6a4+	@VGLUT2 Glutamatergic 2 Slc17a6+	@Angio Angiogenesis activation Gkn3+, Sema3g+	@IEG Immediate early gene ac Fos+, Jun+, Egr1+	@Cldn Claudins Cldn3+, Cldn4+, Cldn6+ Cldn7+	@EarlyNT Early Neural Tube Lin28+, Ifitm1+, Sox2+	@BMono Blood Mononuclear syste Fcer1g+, C1qb+
@Msn Mesenchymal cell Twist2+, Foxc1+	@N Neuron Stmn2+, Stmn3+, Meg3+ Cldn5-, Aqp4-, Foxj1- Pdgfra-, Hba-a2-, Rgs5- Hexb-, Mrc1-, Lum- Cdk1-, Plp1-	@OL Oligodendrocyte lineage Sox10+	@CC Cell cycle Cdk1+, Top2a+, Cenpf+	@CHind Caudal Hindbrain and Ce Skor1+, Lbx1+, Pax2+ Tfap2a+	@DMid Dorsal (rostral) Midbra Sox14+, Asic4+	@Eye Eye Field cells Lhx2+, Rax+, Six3+ Pax6+	@Habe Habenula and tissues ar Tesc+, Nwd2+, Cpne4+ Necab2+
@PMid Posterior dorsal Midbra Tfap2d+, Pou4f3+	@Pall Pallium Pax6+, Emx1+ Gsx2-, Six6-	@RDie Rostral Diencephalon Atoh1+, Barhl1+	@p2AL Alar Thalamus Irx5+, Irx3+, Tal2+ Wnt8b-, Rspo2-	@pTh Prethalamus and Posteri Rspo2+, Rspo3+, Wnt7b+ Wnt8b+	@Cdx Caudal Type Homeobox Cdx4+, Cdx1+, Cdx2+	@HoxCaud Caudal Hox Genes Hoxa7+, Hoxb9+, Hoxc8+ Hoxa9+	@MHBm Marginal MHB Wnt1+, Rspo1+ Emx1-
@SpnlC Early Spinal Cord Sfrp5+, Cpn1+ 1700011H14Rik+	@Hr3r5 Rhombomeres r3 r5 Hoxa2+, Hoxb2+, Egr2+	@MHBw Midbrain-Hindbrain boun En1+, Pax2+, Pax5+ Pax8+	@NFold Neural fold Wnt1+, Msx2+, Msx1+	@PNT Posterior Neural Tube T+, Gbx2+ Otx2-	@CoP Commissural Plate Fgf8+, Fgf18+, Fgf17+	@Hem Cortical Hem Lhx5+, Wnt8b+, Bmp7+	AC Astrocyte Tnc+, Aldh1l1+, Aldoc+
CHRD Choriod Plexus Ttr+, Kcne2+, Aqp1+	COP Committed oligodendrocy Bmp4+, Enpp6+, Gpr17+	OB-OEC Olfactory ensheathing c Npy+, Plp1+, Ccdc80+	OLIG Oligodendrocyte Mog+, Plp1+ Bmp4-	EPN Ependymal Ccdc153+, Tmem212+	OPC Oligodendrocyte precurs Pdgfra+, Cspg4+ Lum-	SCHWA Schwann cells Mpz+, Dhh+, S100a3+	SCO Subcommissural organ Spdef+, Ferd3l+, Sspo+
ClauPyr Claustrum Pyramidal Nr4a2+, Synpr+, Slc17a7+	CRC Cajal-Retzius cell Reln+, Ndnf+ Slc32a1-	DG-GC Granule cell, dentate g C1ql2+, Prox1+ Sv2b-	DG-MSY Mossy cell, dentate gyr Sv2b+, Neurod6+	PyrL4-5a Cortex Pryramidal cells Rorb+, Plcxd2+	PyrL6b Cortex Pryramidal cells Nxph3+, Cplx3+	PSN Peripheral Sensory Neur Prph+, Pirt+	CARD Cardiomyocytes Myh6+, Tnni3+, Tnnt2+ Actc1+
GUM Gingival Fibroblasts Barx1+, Dlx5+	ERY Erythrocyte Hba-a2+, Alas2+	LEUKO Leukocytes (Mainly Gran Cd163+, Cxcl2+, Fcna+ Fcgr2b+	MGL Microglia Hexb+, P2ry12+, Crybb1+ Pf4-	PLAT Platellet related cell Ppbp+, Gp9+, Gp5+ Gp1bb+	PVM Perivascular macrophage Pf4+, Fcna+, Cd163+ Hexb-	MFIB Meningeal fibroblasts Mgp+, Lypd2+	PERI Pericyte Rgs5+ Kdr-
VEC-FC Fenestrated Capillary c Cldn5+, Flt1+, Plvap+ Hapln1+	VEC Vascular endothelial ce Cldn5+, Flt1+, Ly6c1+ Slc38a5+	VSM Vascular smooth muscle Acta2+, Actg2+, Myh11+ Ly6c1-	VLMC Vascular and leptomenin Slc6a13+, Islr+ Slc22a6+	CNC Cranial Neural Crest Ce Dlx2+, Plp1+, Sox10+	CrMN Cranial Motorneurons Isl1+, Isl2+, Onecut3+ Phox2a+, Prph+ Lhx3-	IEar Inner Ear cells Hmx2+, Hmx3+	NProg Neural Progenitors Igfbpl1+, Neurog2+ Neurog1+ Nhlh2-, Onecut2-
NblastL1 Neuroblast Lateral 1 Crabp1+, Onecut2+ Pitx2+	NblastM Neuroblast Medial Neurod1+, Igfbpl1+ Stmn2+ Gfap-	ANE Anterior NeuroEctoderm Hesx1+, Six3+, Foxd4+	HRgl3 Hindbrain Radialglia3-l Fgl2+, Ntn1+, Pdyn+	PSC Epiblast pluripotent st Fgf5+, Pou5f1+, Utf1+	Rgl Radialglia Hes1+, Vim+, Sox2+ Kdr-, Rgs5-, Utf1- Mpz-, Cldn4-	Rgl2 Radialglia-like 2 Tnc+, Ednrb+, Slc6a11+	Rgl2c Radialglia-like 2c Olig1+, Olig2+, Dll3+ Aqp4-, Tnc-
rAC Reactive Astrocyte Gfap+, Pla2g3+, Cidea+	EcFace Orofacial Primordia Sostdc1+, Perp+ Tbx1-	Nose Nasal Epithelium Aldh1a3+, Pdgfc+ Pyy-	OptC Optic Cup Trpm1+, Vax2+	PPE Pre-placodal Ectoderm Ripply3+, Tbx1+, Pyy+	NProgF Neuronal Progenitors Fo Dlx2+, Ascl1+	AVE Anterior Visceral Endod Cerl+, Hhex+, Leftyl+	DVE Distal Visceral Endoder Cer1+, Hhex+ Lefty1-
EDEndo Embryonic Definitive En Foxa2+, Sox17+, Cldn6+	FGut Early Foregut cells Pyy+, Apela+	EnFace Endodermic Facial struc Foxi2+, Vgll2+, Espn+ Epcam+	EHProg Early Hematopoietic Pro Gata1+, Gata2+	ExVE Extraembrionic Visceral Vil1+, Apom+, Soat2+	Tropho Trophoblast (Extrambryo Elf5+, Tex19.1+, Nr0b1+	AEMeso Anterior Early Mesoderm T+, Noto+	Angio Angioblast Plvap+, Kcne3+ Slc38a5-, Ly6a-

Eryp Erythroid lineage proge Hbb-bh1+, Cited4+ Klf1+, Gfi1b+ Tspo2-

FrontM Frontonasal Mesenchyme Alx1+, Alx3+

LPMeso

Lateral Plate Mesoderm Mesp1+, Lefty2+, Mixl1+ NodalOstCho Osteochondro mesenchyma Steap1+, Postn+

PxMeso Paraxial Mesoderm Tcf15+, Meox1+

CFacM Craniofacial mesenchyma Alx1+, Alx3+

CrCr

Cardiac Crescent cells Hand1+, Wnt2+, Hand2+ Wnt6-, Tacstd2CrPr Cardiac Progenitor Hand1+, Wnt6+, Tacstd2+ Wnt2-, Hand2Dermo
Dermomyotome
Twist2+, Tbx1+
Meox1-