@DA Dopaminergic Th+, Ddc+, Slc6a3+	@SER Serotonergic Gchfr+, Fev+, Slc6a4+	@IEG Immediate early gene ac Fos+, Jun+, Egr1+	@CC Cell cycle Cdk1+, Top2a+, Cenpf+	@N Neuron Stmn2+, Meg3+ Cldn5-, Aqp4-, Foxj1- Cdk1-, Plp1-, Lum- Hexb-, Mrc1-	@OL Oligodendrocyte lineage Sox10+ Cldn5-, Aqp4-, Foxj1- Stmn2-, Cdk1-, Lum- Hexb-, Mrc1-	@Eye Eye Field cells Lhx2+, Rax+, Six3+ Pax6+	@Pall Pallium Pax6+, Emx1+ Gsx2-, Six6-
@p2AL Alar Thalamus Irx5+, Irx3+, Tal2+ Wnt8b-, Rspo2-	<pre>@pTh Prethalamus and Posteri Rspo2+, Rspo3+, Wnt7b+ Wnt8b+</pre>	@CHind Caudal Hindbrain and Ce Skor1+, Lbx1+, Pax2+ Tfap2a+	@DMid Dorsal (rostral) Midbra Sox14+, Asic4+	@Habe Habenula and tissues ar Tesc+, Nwd2+, Cpne4+ Necab2+	@PMid Posterior dordal Midbra Tfap2d+, Pou4f3+	OB-OEC Olfactory ensheathing c Npy+, Plp1+, Ccdc80+	OL-COP Committed oligodendrocy Bmp4+, Enpp6+, Gpr17+
OL-OL Oligodendrocyte Mog+, Plp1+ Bmp4-	AC Astrocyte Gja1+, Aldoc+, Aqp4+ Tnc+, Htra1+ Itih3-	CHRD Choriod Plexus Ttr+, Kcne2+, Aqp1+	EPN Ependymal Ccdc153+, Tmem212+	OL-OPC Oligodendrocyte precurs Pdgfra+, Cspg4+ Lum-	SCHWA Schwann cells Mpz+, Prss56+, Dhh+ S100a3+ Tnc-	DG-MSY Mossy cell, dentate gyr Sv2b+, Neurod6+	DG-GC Granule cell, dentate g C1ql2+, Prox1+ Sv2b-
CRC Cajal-Retzius cell Reln+, Ndnf+ Slc32a1-	OB-PG1 Olfactory bulb periglom Th+, Trh+, Gal+	CA1-BIPCR CR+ bipolar interneuron Calb2+, Vip+, Penk+	DG-GNB Granule neuroblast, den Sox11+, Igfbpl1+, Calb2+ Cdk1-	DG-IGC Immature granule cell, Fxyd7+, Dpysl3+	DG-NIPC Neuronal intermediate p Cdk1+, Top2a+, Neurog2+	DG-RGL Radial glia-like cell, Frzb+, Hes5+, Itih3+ Tfap2c+ Cdk1-	DG-UNK-1 Unknown neuron, dentate Meis2+, Tox+, Tshz2+

 CARD Cardiomyocytes Myh6+, Tnni3+, Actc1+	Tnnt2-

Erythrocyte Hba-a2+, Alas2+

B-ERY

B-LEUKO Leukocytes (Mainly Gran Cd163+, Cxcl2+, Fcna+ Fcgr2b+ B-MGL Microglia Hexb+, P2ry12+, Crybb1+ Pf4B-PLAT Platellet related cell Ppbp+, Gp9+, Gp5+ Gp1bb+ B-PVM Perivascular macrophage Pf4+, Fcna+, Cd163+ HexbVEC Vascular endothelial ce Cldn5+, Flt1+, Ly6a+ Slc38a5+

VSM Vascular smooth muscle Acta2+, Actg2+, Myh11+ Ly6c1-

VLMC Vascular and leptomenin Slc6a13+, Islr+, Lum+ Dcn+

ANPlt
Anterior Neural Plate
Hesx1+, Otx2+, Six3+
Sox2+

CrMN
Cranial Motorneurons
Isl1+, Isl2+, Onecut3+
Phox2a+, Prph+
Lhx3-

HRgl3 Hindbrain Radialglia3-l Fgl2+, Ntn1+, Pdyn+ NProg Neural Progenitors Igfbpl1+, Neurog2+ Neurog1+ Nhlh2-, Onecut2NblastM Neuroblast Medial Neurod1+, Igfbpl1+ Stmn2+ GfapRgl Radialglia Hes1+, Vim+, Sox2+ Kdr-, Rgs5AVE Anterior Visceral Endod Cer1+, Hhex+, Lefty1+

DVE Distal Visceral Endoder Cer1+, Hhex+ Lefty1EDEndo Embryonic Definitive En Foxa2+, Sox17+, Cldn6+ EFace
Endodermic Facial struc
Foxi2+, Vgll2+, Espn+
Epcam+

FGut Early Foregut cells Pyy+, Apela+ Nose Nasal Epithelium Aldh1a3+, Pitx1+, Pdgfc+ PyyExVE Extraembrionic Visceral Vil1+, Apom+, Soat2+ Tropho
Trophoblast (Extrambryo Elf5+, Tex19.1+, Nr0b1+

AEMeso Anterior Early Mesoderm T+, Noto+

CFacM
Craniofacial mesenchyma
Alx1+, Alx3+

CrCr Cardiac Crescent cells Hand1+, Wnt2+, Hand2+ Wnt6-, Tacstd2CrPr
Cardiac Progenitor
Hand1+, Wnt6+, Tacstd2+
Wnt2-, Hand2-

Dermo Dermomyotome Twist2+, Tbx1+ Meox1Eryp Erythroid lineage proge Hbb-bh1+, Cited4+ Klf1+, Gfi1b+ Tspo2-

LPMeso Lateral Plate Mesoderm Mesp1+, Lefty2+, Mixl1+ Nodal-

PxMeso Paraxial Mesoderm Tcf15+, Meox1+ FrontM
Frontonasal Mesenchyme
Alx1+, Alx3+

Angio Angioblast Plvap+, Kcne3+ Slc38a5-, Ly6aOstCho Osteochondro mesenchyma Steap1+, Postn+ StemM
Earliest Mesodermal cel
Slc7a3+, Pim2+, Dnmt3b+
Utf1+