



Figure 6. Representative images of an E12.5 embryonic mouse brain. Hematoxylin and eosin-stained sagittal (A) and transverse (B) sections. AP = alar plate; CB = cerebellum; CF = choroidal fissure; CHP = choroid plexus; CS = corpus striatum; EM = ectomeninx; FC = falx cerebri; FV = fourth ventricle; FVR = fourth ventricle roof; HT = hypothalamus; IVF = interventricular foramen; LGE = lateral ganglionic eminence; LV = lateral ventricle; M = mesenchyme; MDS = median sulcus; MGE = medial ganglionic eminence; MO =