

Figure 24. Representative image of the embryonic mouse brain at E18.5. Hematoxylin and eosin—stained, sagittal section. CB = cerebellum; CDC = caudal commissure; CHP = choroid plexus; CTX = cortex; FV = fourth ventricle; FVR = fourth ventricle roof; I = cranial nerve I (olfactory); LV = lateral ventricle; LX = larynx; MBR = midbrain roof; MO = medulla oblongata; MV = mesencephalic vesicle (cerebral aqueduct); NC = nasal cavity; NPH = nasopharynx; OL = olfactory lobe; P = pons; PG = pituitary gland; PNG = pineal gland; SC