Supplementary Figure S1

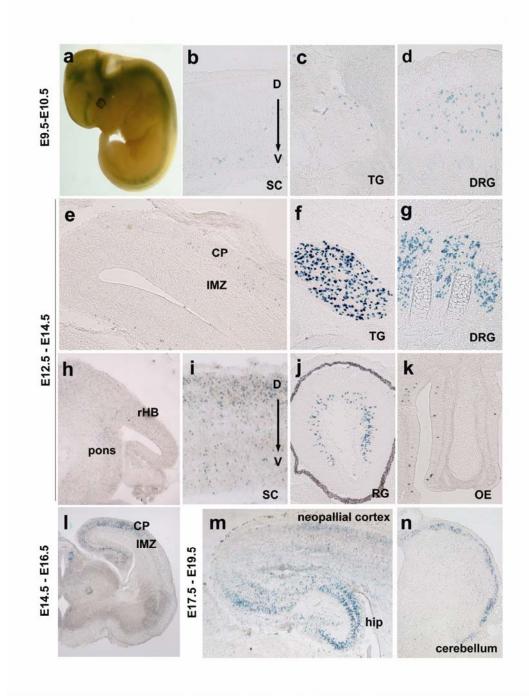


Figure S1 Embryonic expression pattern of CreER^{T2} activity at different stages. All panels are LacZ staining. (a) Whole mount staining of an E10.5 embryo induced with tamoxifen on E9.5. (b-d) CreER^{T2} activity at E10.5 in the spinal cord (b), trigerminal ganglion (c) and dorsal root ganglion (d). (e-k) Patterns of CreER^{T2} activity at E14.5

48 h after tamoxifen delivery in cerebral cortex (e), trigerminal ganglion (f), dorsal root ganglion (g), and in cerebellum and spinal cord (i), retina ganglion (j) and olfaction epithelium (k). (l) Robust CreER^{T2} activity in the cortex and nascent hippocampus at E16.5. (m-n) Widespread CreER^{T2} activity at E19.5 in the cerebral cortex and hippocampus (m), and the neurogenic region of cerebellum (n). Abbreviation: CP: cortical plate, IMZ: intermediate zone, rHB: roof of hindbrain, SC: spinal cord, TG: trigerminal ganglion, DRG: dorsal root ganglion, RG: retina ganglion, OE: olfactory epithelium.