Supplementary figure 1. Absence of transgene expression in non-forebrain regions.

A, β-Gal immunohistochemistry on sagittal brain sections from a 2-month-old Tet/DN-GSK-3 mouse (line 2). Apart from the panels shown in Fig 1 that demonstrate expression in forebrain regions such as striatum (St), cortex (Cx), and hippocampus (Hipp); here we also show the absence of β-Gal detection in non-forebrain regions such as: thalamus (Th), brainstem (Bs), cerebellum (Cb), and spinal cord (SC).

B, western blot detection of β-gal in striatum (St), cortex (Cx), and hippocampus (Hipp); but not in thalamus (Th), cerebellum (Cb), and spinal cord (SC) of a Tet/DN-GSK-3 mouse.