

S11 Fig: Loss of PHF6 does not affect neural stem and progenitor proliferation

(A,B) Cell proliferation parameters from passage 0 (primary isolation and plating) to passage 13 of neural stem and progenitor cells (NSPCs) isolated from the dorsal telencephalon of E12.5 $Phf6^{lox/Y}$; $Nes-cre^{Tg/+}$ vs. $Phf6^{+/Y}$; $Nes-cre^{Tg/+}$ embryos.

(A) Cell yield at each consecutive passage after plating 50,000 cells per well of 6-well tissue culture dishes.

(B) Cumulative cell growth.

N = NSPC isolates from 8 embryos per genotype. Data are presented as mean \pm sem (A,B). Circles represent cells isolated from individual embryos (A). Data were analysed by two-way-ANOVA with genotype and passage number as the two independent factors.