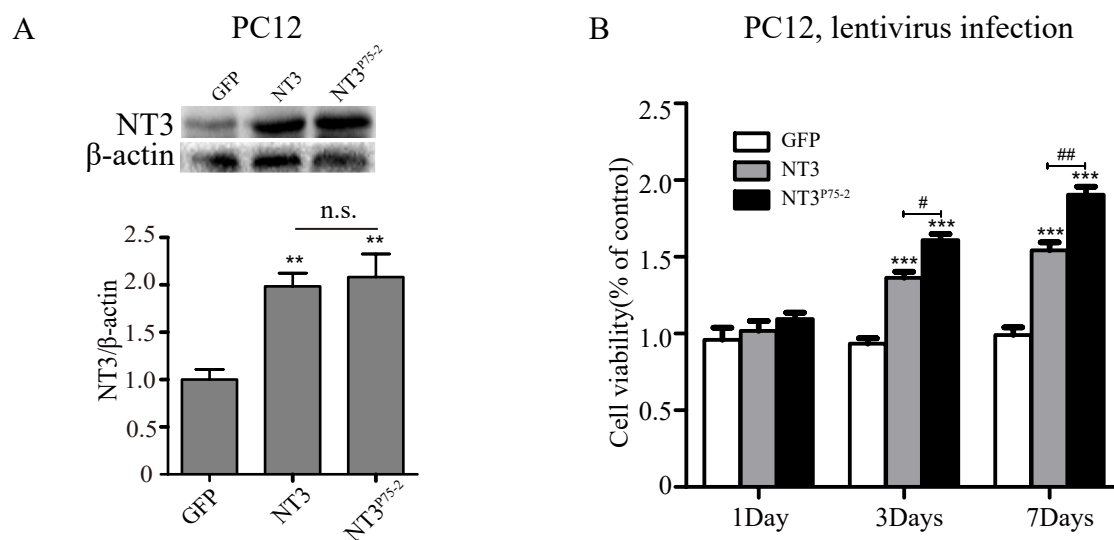


Supplement Figure 3



Supplement Figure 3. NT3P75-2 induction improves cell growth of PC12 cells in vitro.

(A) NT3 expression levels of GFP, NT3 and NT3P75-2 in PC12 were analyzed by Western blot. And the statistical data was also presented. (**P<0.01 by one-way ANOVA followed by Bonferroni's Multiple Comparison Test, n.s., no significance, n=3).

(B) CCK8 assays measurement of cell growth of PC12 cells infected with lentiviruses of GFP, GFP-NT3 or GFP-NT3P75-2. (#P<0.05, ##P<0.01, **P<0.01, ***P<0.001 by two-way ANOVA followed by Bonferroni's Multiple Comparison Test, n=6).