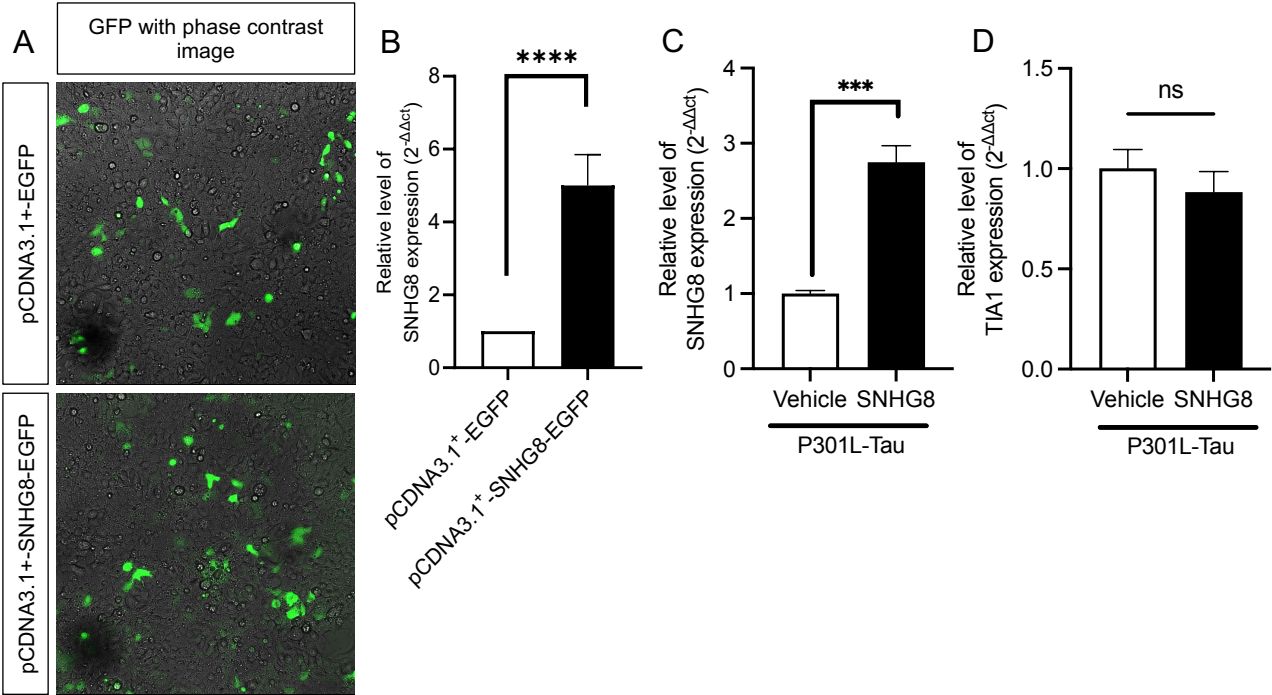


# Supplemental Figure 7



**Supplemental Figure 7: Ectopic expression of *lncRNA-SNHG8* in HEK293T cells.** A. Representative fluorescence images of HEK293T cells transfected with pCDNA3.1+-EGFP and pCDNA3.1+-SNHG8-EGFP plasmid constructs and images were taken 48hrs post transfection. The fluorescence images were overlaid with specific phase contrast image. B. Relative expression of *SNHG8* in HEK293T cells transfected with pCDNA3.1+-EGFP or pCDNA3.1+-SNHG8-EGFP plasmids. C-D. HEK293-T cells co-overexpressing P301L-Tau with GFP (vector) or SNHG8-GFP under basal conditions. Relative expression of *SNHG8* and *TIA1* measured by qPCR experiments. Expression normalized to *GAPDH*. n=4. Data are represented as mean  $\pm$  SEM. \*\*\*\* p < 0.0001; unpaired Student's t-test.