Figure S1. Revere transcription-quantitative PCR assay results of Huwe1. Primary cortex neuronal cells were infected with lentivirus shRNA-Huwe1 or lentivirus scramble control at 24 h. shRNA-Huwe1 decreased the mRNA expression of Huwe1, compared with lentivirus scramble control. GAPDH was used as an internal control. <sup>#</sup>P<0.05 vs. V-ctrl group. V-ctrl, treatment with lentivirus GFP scramble control; shRNA, short hairpin RNA; Huwe1, HECT, UBA and WWE domain containing E3 ubiquitin protein ligase 1.

