



Additional File 2. SOD1 aggregates are internalized in NSC-34 cells. NSC34 Cells were incubated with 20 $\mu\text{g}/\text{mL}$ of HuWt and HuG93A SOD1 aggregates for 1 h at 37°C. Cells were incubated with trypsin (0.25%) or PBS for 5 min to remove surface-bound aggregates. The resulting detached cells were re-plated in media, and allowed to recover for 6 h at 37 °C before fixation for immunocytochemistry. Biotinylated SOD1 aggregates were detected using SA-alexa488. Results shown are mean cellular fluorescence means \pm SD, $n > 30$, *** $P < 0.001$.