

Figure 1A

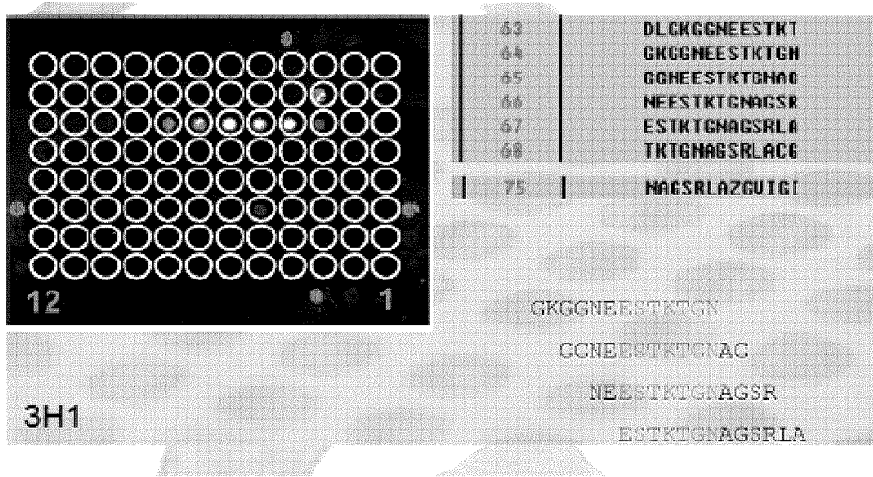


Figure 1B

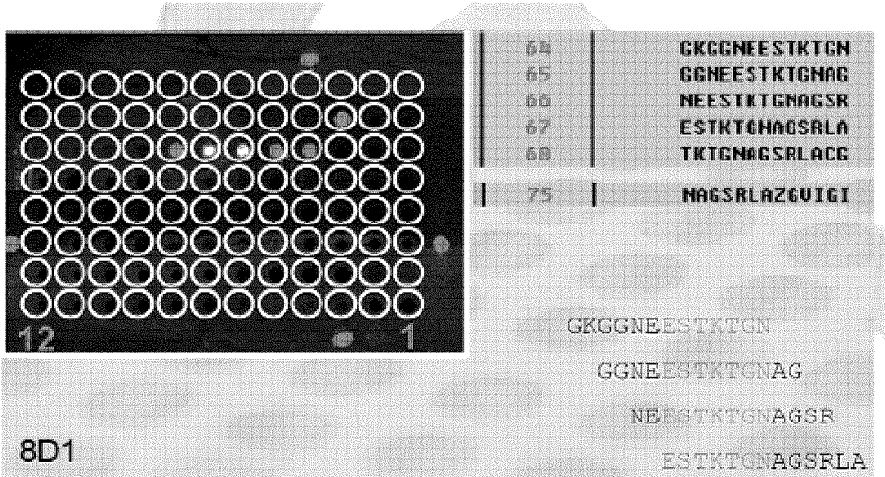
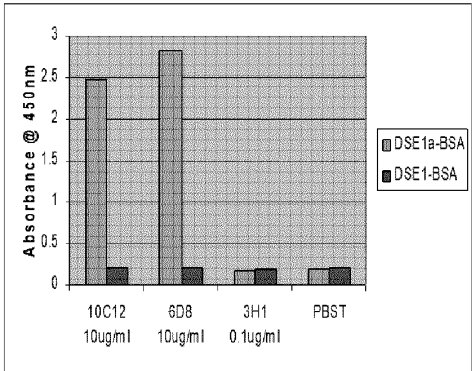
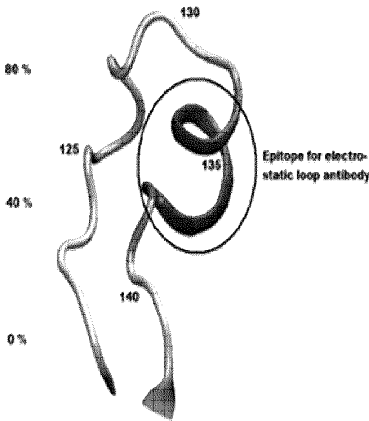


Figure 2

SOD1 Disease Specific Epitopes



Epitope: RLACGVIGIAK



Epitope: DLGKGGNEESTKTGNAGS

Figure 3A

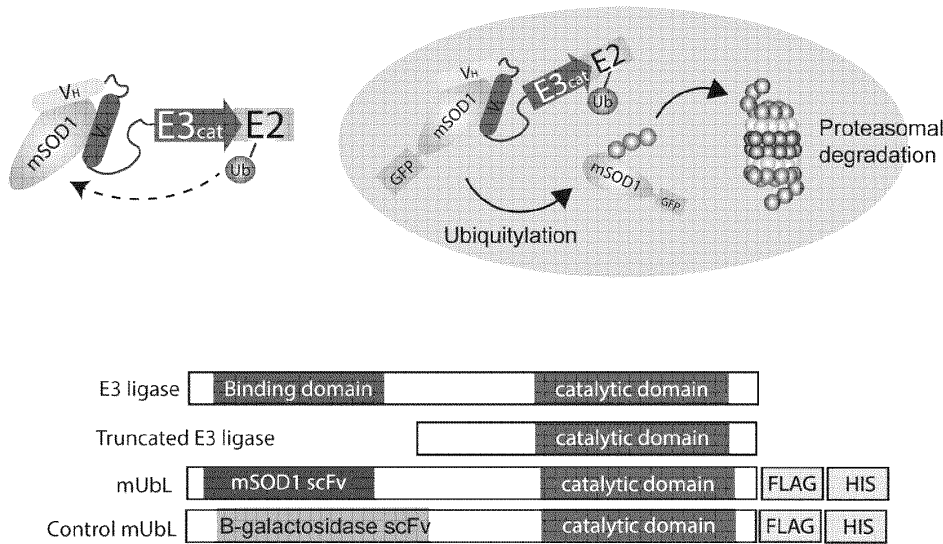


Figure 3B

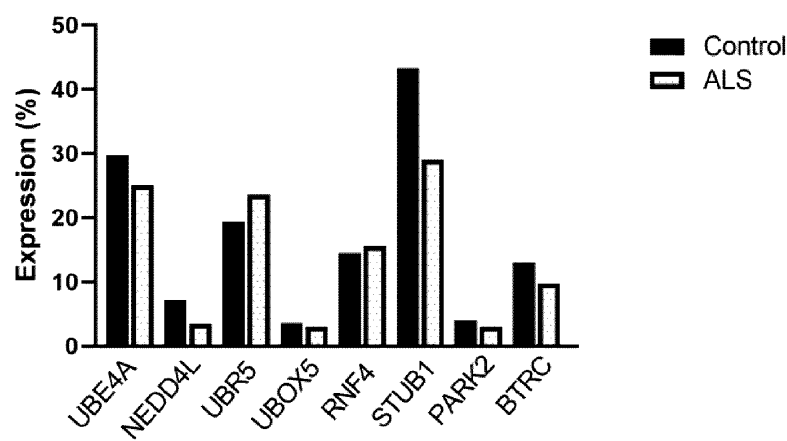


Figure 4A

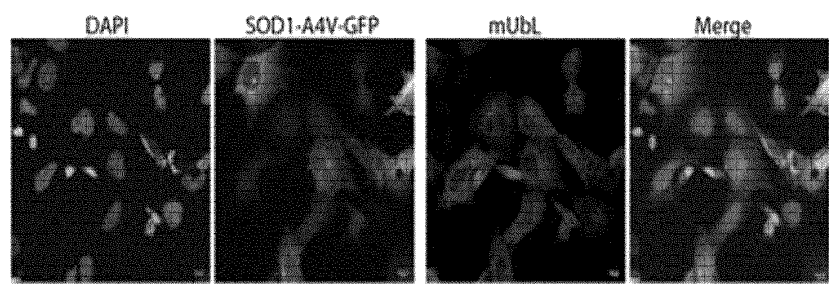


Figure 4B

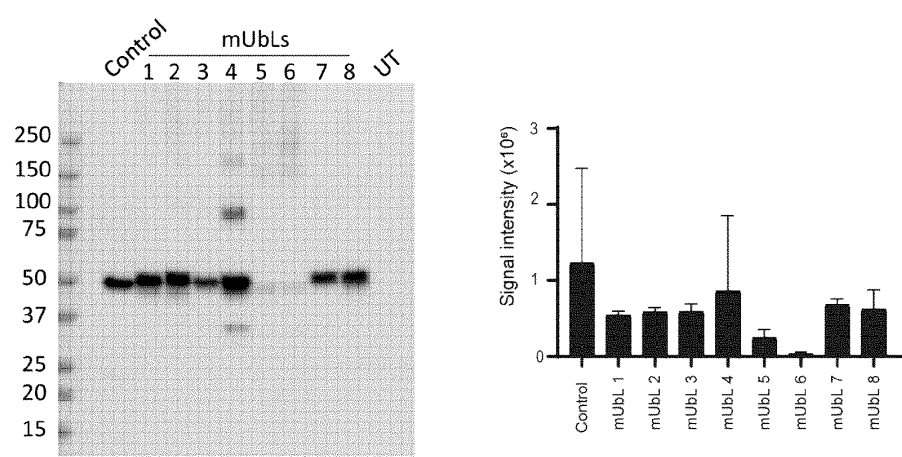


Figure 4C

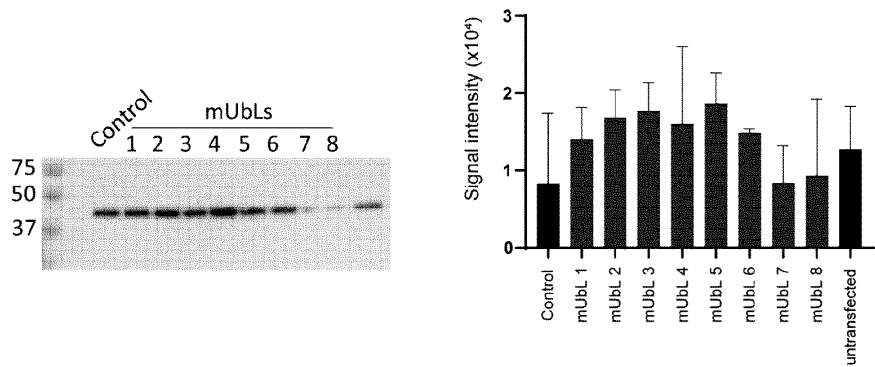


Figure 4D

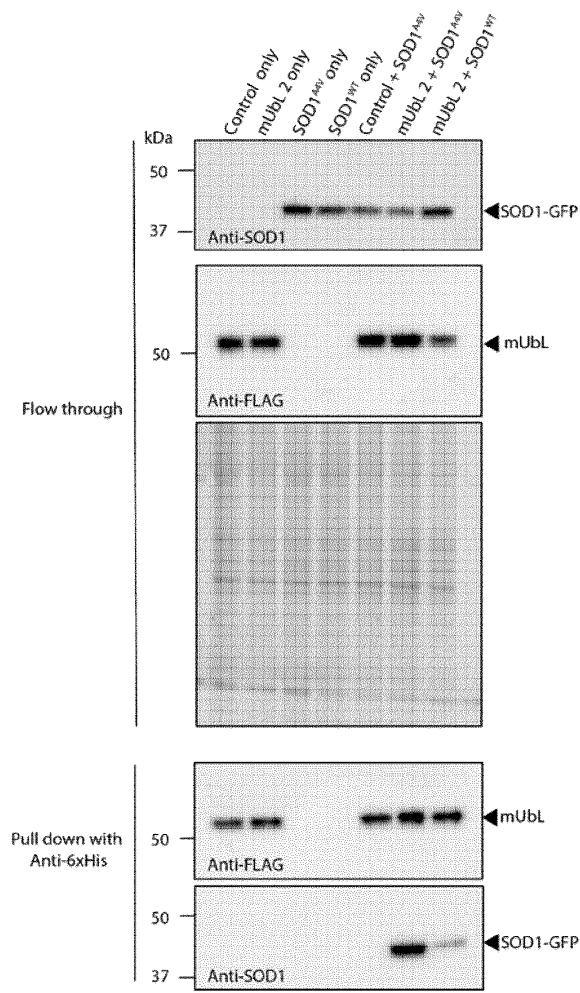


Figure 5A

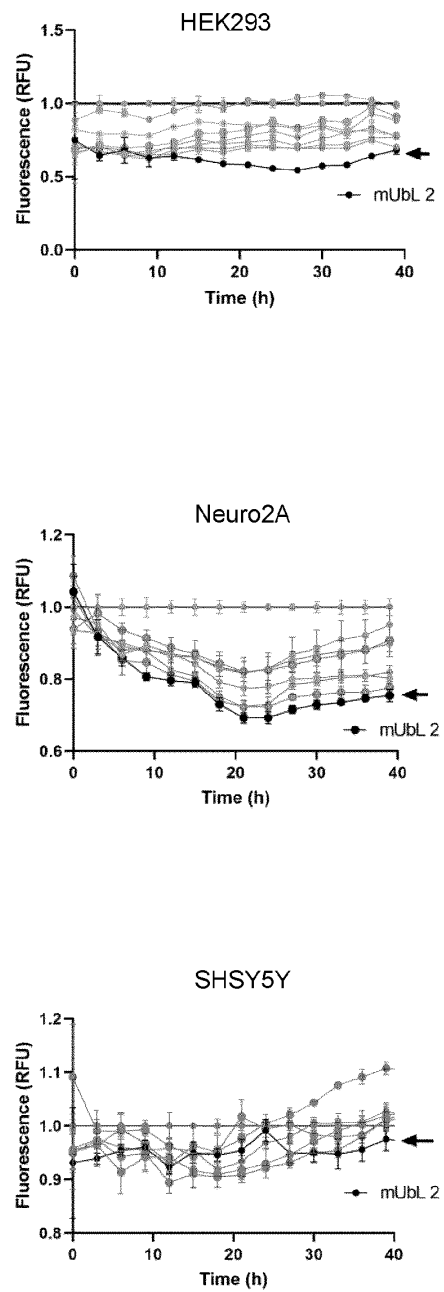
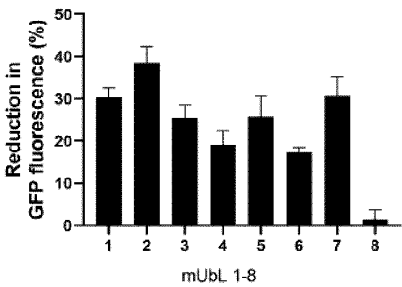
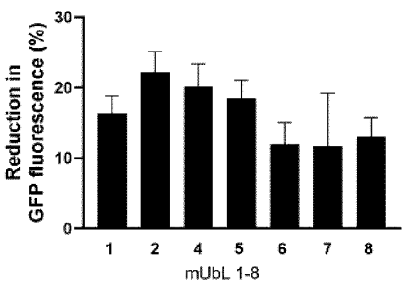


Figure 5B

HEK293



Neuro2A



SHSY5Y

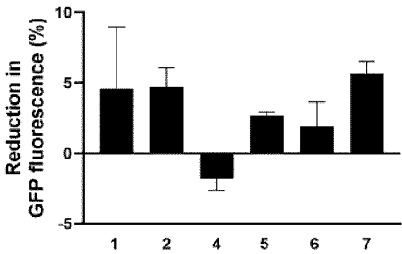


Figure 5C

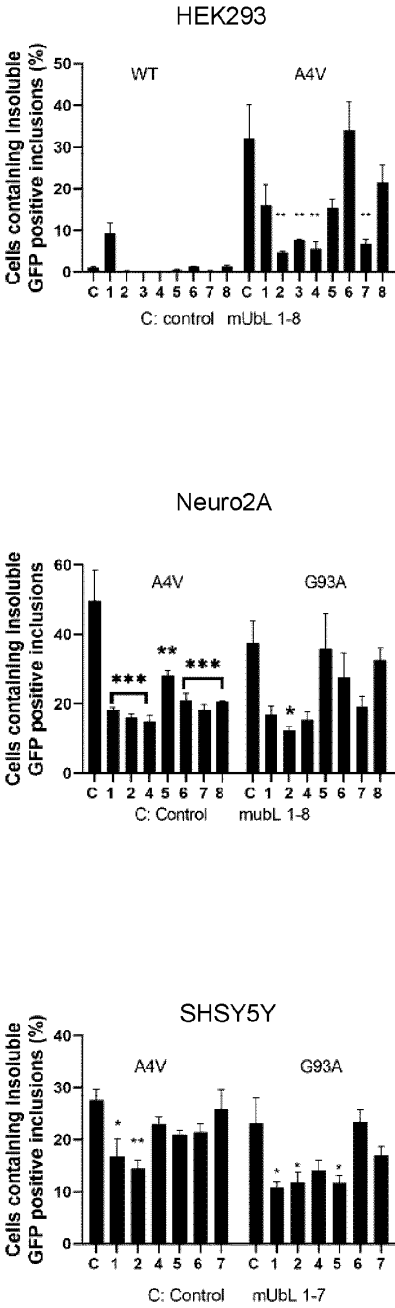


Figure 5C (Continued)

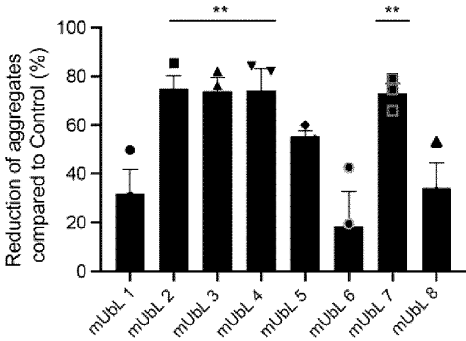


Figure 6A

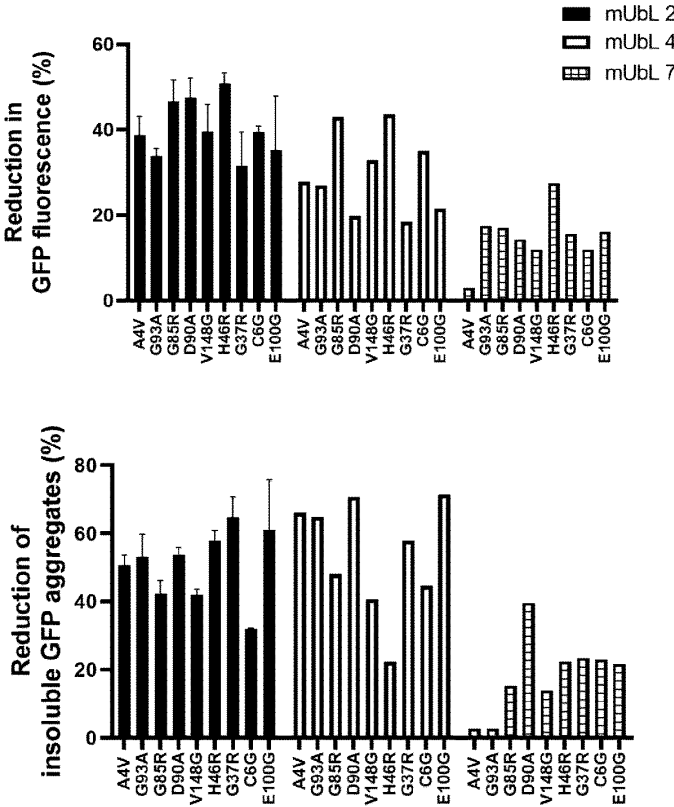


Figure 6B

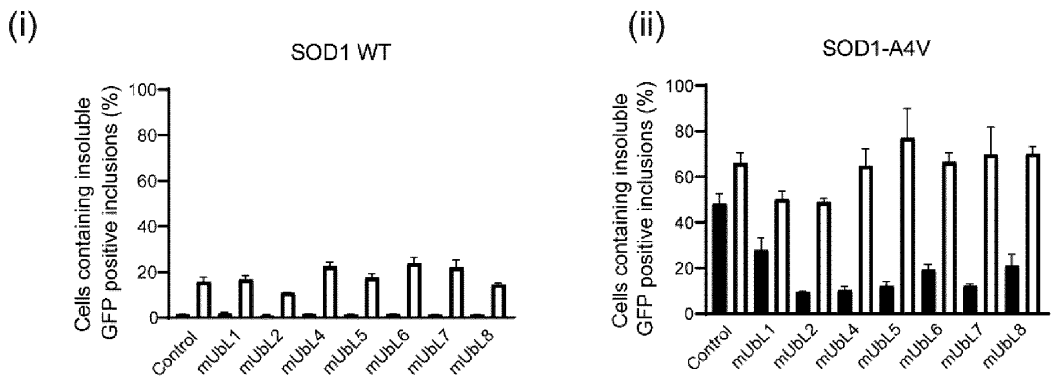


Figure 6C

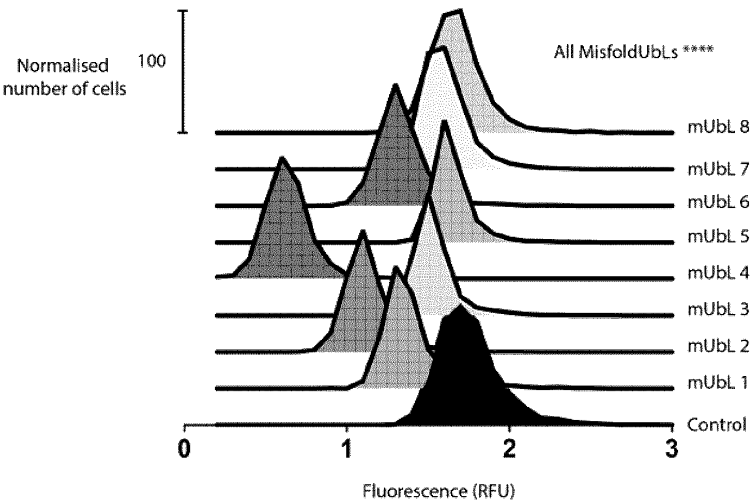


Figure 7A

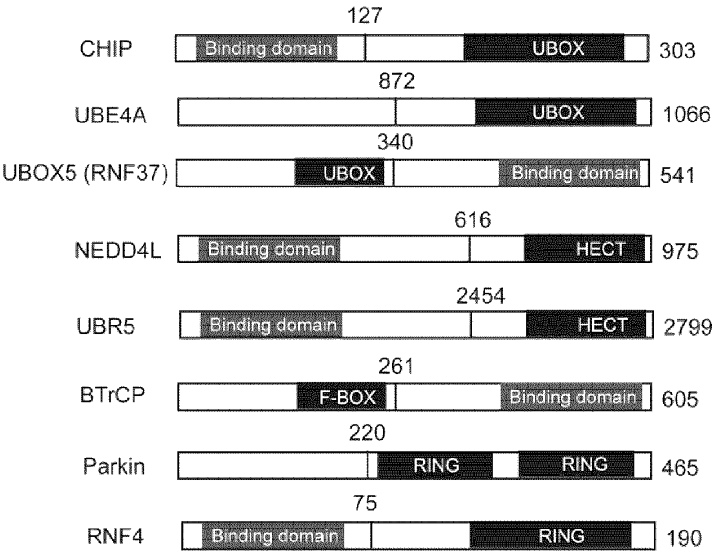


Figure 7B

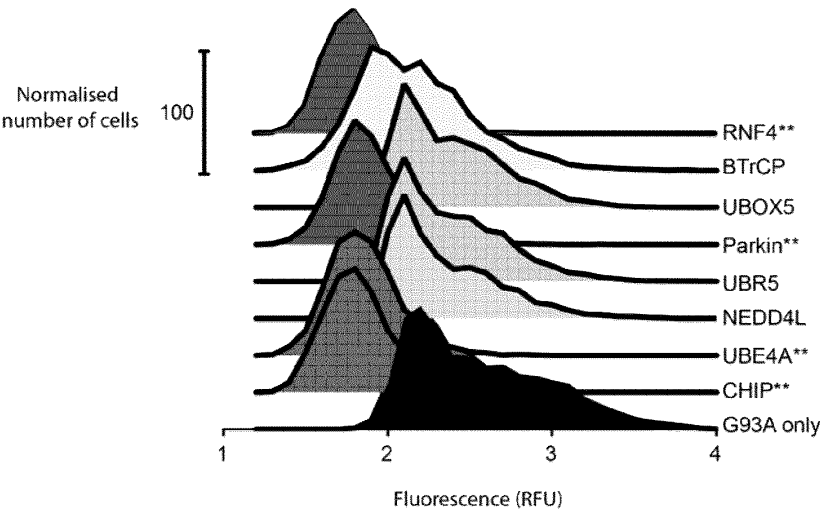
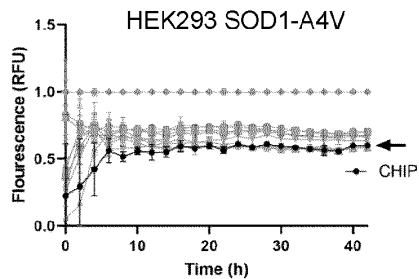
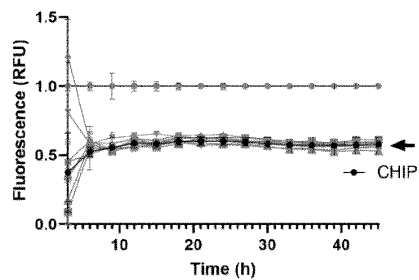


Figure 8A



HEK293 SOD1-G93A



SHSY5Y SOD1-A4V

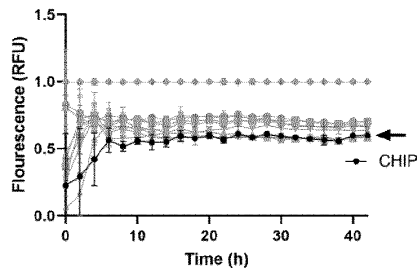
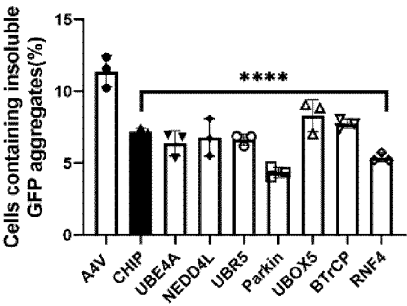
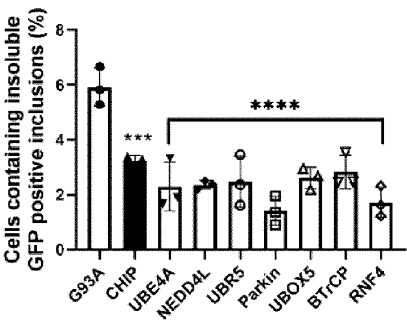


Figure 8B
HEK293 SOD1-A4V



HEK293 SOD1-G93A



SHSY5Y SOD1-A4V

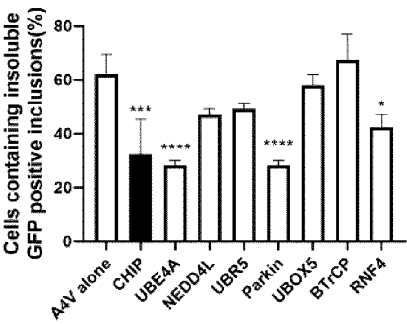
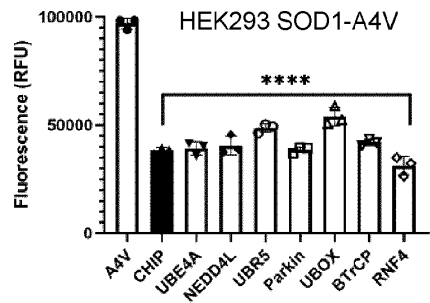
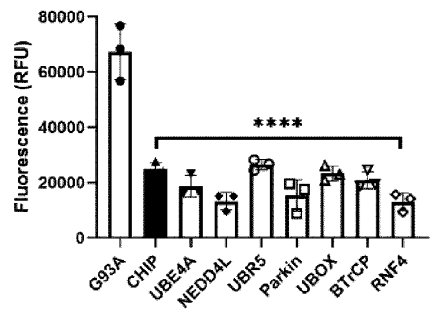


Figure 8C



HEK293 SOD1-G93A



SHSY5Y SOD1-A4V

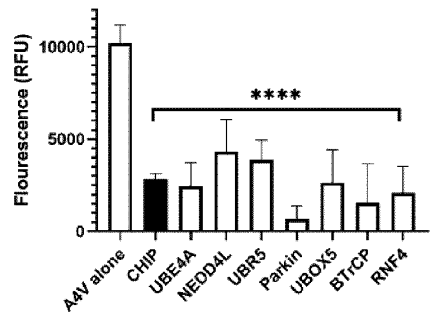


Figure 9A

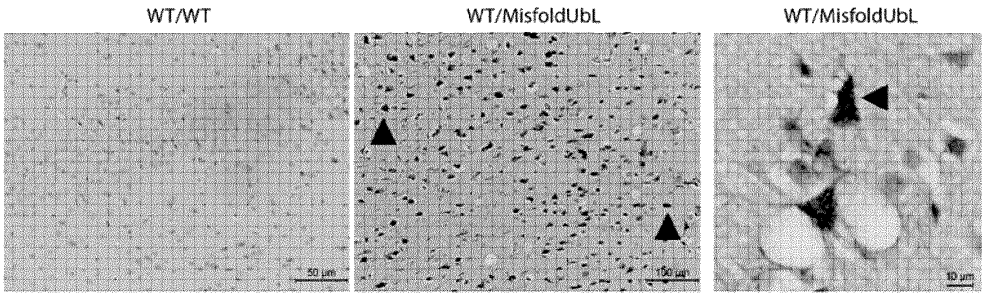


Figure 9B

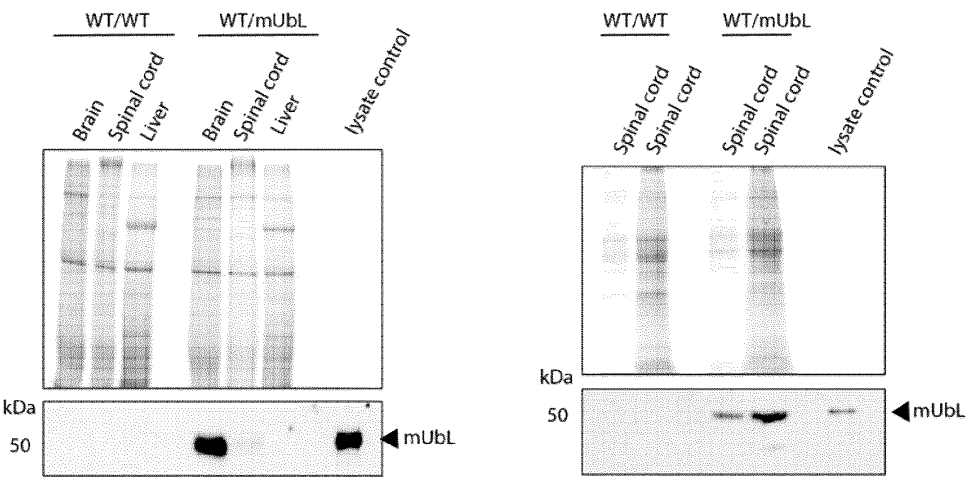


Figure 10

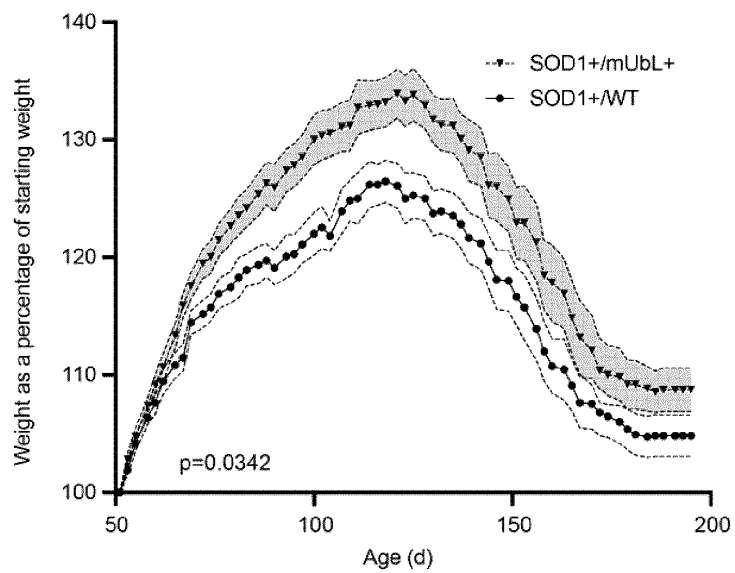


Figure 11

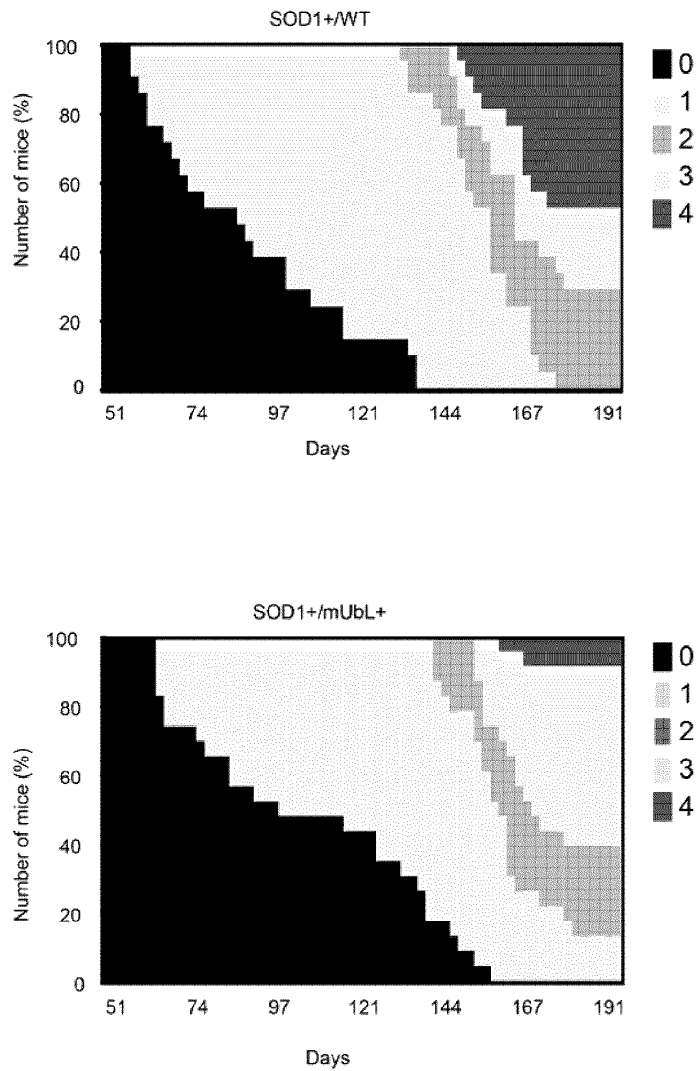


Figure 12

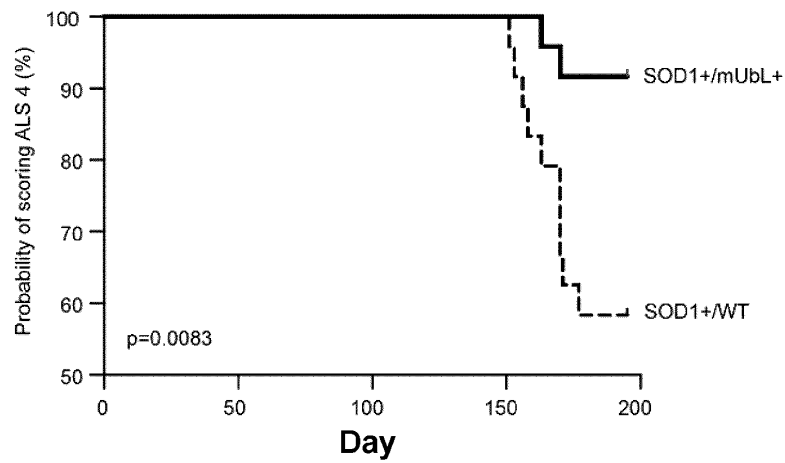


Figure 13

