

Table S2. Behavior of WT-hSOD1:RFP or WT-hSOD1mon:RFP with WT or mutant SOD1:YFP.

Genes Expressed	Forms inclusions?	Intermingled or Layered?	Morphology	Saponin-resistant
WT-hSOD1:RFP	Yes	Intermingled	Round	Yes
WT-hSOD1:YFP	Yes			No
WT-hSOD1:RFP	Yes	N/A	Round	Yes
WT-hSOD1mon:YFP	No			No
WT-hSOD1:RFP	Yes	Layered	Round	Yes
A4V-hSOD1:YFP	Yes			Yes
WT-hSOD1:RFP	Yes	Layered	Round	Yes
G37R-hSOD1:YFP	Yes			Yes
WT-hSOD1:RFP	Yes	Layered	Round	Yes
G85R-hSOD1:YFP	Yes			Yes
WT-hSOD1mon:RFP	No	N/A		Yes
WT-hSOD1mon:YFP	No			Yes
WT-hSOD1mon:RFP	Yes	Intermingled	Varigated	Yes
A4V-hSOD1:YFP	Yes			Yes
WT-hSOD1mon:RFP	Yes	Intermingled	Varigated	Yes
G37R-hSOD1:YFP	Yes			Yes
WT-hSOD1mon:RFP	Yes	Intermingled	Varigated	Yes
G85R-hSOD1:YFP	Yes			Yes