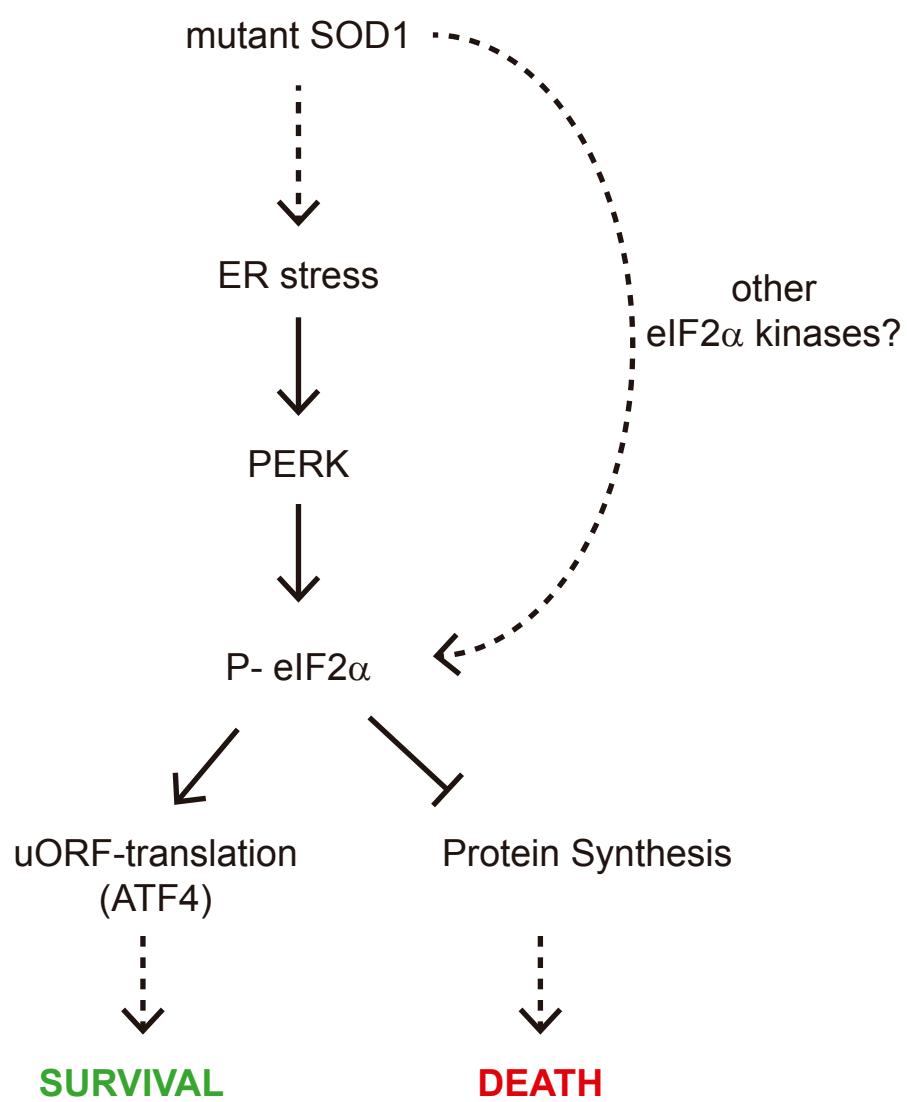


A

Response to ER stress
Neurons / HEK293

Compound	Molecular Target	Improves Survival	ATF4 Translation	Protein Synthesis
ISRB	eIF2B dimerization enhancer	Yes	↓ ↓↓	↑↑ ↑↑
GSK2606414	PERK kinase domain	No	↓↓↓ ↓↓↓	↑↑ ↑↑
4μ8C	IRE1 α RNase domain	No	NT NT	NT NT

B



C

