

[Cell Lines](#) [SCA14](#) [Publication](#)

SCA14-1-1 and SCA14-1-10

IDENTIFICATION

Causal gene(s)	RKCG
Repeat size or mutation	H101Q (exon 4)
Cell type	hiPSC

DONOR INFORMATION

Donor gender	Male
Age at collection (years)	47

SOURCE & PUBLICATIONS

Originating lab / institution	University of Oxford
Links to publications or public resources	Neurodegeneration in SCA14 is associated with increased PKCu03b3 kinase activity, mislocalization and aggregation - PubMed https://pubmed.ncbi.nlm.nih.gov/30249303/