Cell Lines SCA3 Publication

C111

IDENTIFICATION

Causal gene(s)	ATXN3
Repeat size or mutation	13 CAG
Cell type	hiPSC

DONOR INFORMATION

Donor gender	Male
Age at collection (years)	CRISPR modified from Pa1-SCA3

SOURCE & PUBLICATIONS

Originating lab / institution	Chinese Academy of Sciences
Links to publications or public resources	CRISPR/Cas9-mediated genetic correction reverses spinocerebellar ataxia 3 disease-associated phenotypes in differentiated cerebellar neurons - PubMed https://pubmed.ncbi.nlm.nih.gov/39872157/