Cell Lines CANVAS Biobank

MCRIi027-B

IDENTIFICATION

Research Resource Identifier (RRID)	CVCL_D0HY
Causal gene(s)	RFC1
Repeat size or mutation	Control
Cell type	hiPSC

DONOR INFORMATION

Donor gender	Male
Age at collection (years)	58; CRISPR-modified from MRCIi027-A

SOURCE & PUBLICATIONS

Originating lab / institution	Murdoch Children's Research Institute, University of Melbourne
Links to publications or public resources	Generation and heterozygous repair of human iPSC lines from three individuals with cerebellar ataxia, neuropathy and vestibular areflexia syndrome (CANVAS) carrying biallelic AAGGG expansions in RFC1 - PubMed https://pubmed.ncbi.nlm.nih.gov/36805468/ MCRIi027-B u00b7 Cell Line u00b7 hPSCreg https://hpscreg.eu/cell-line/MCRIi027-B