

[Cell Lines](#) [SCA12](#) [Publication](#)

515i-n2, -n3, -n5

IDENTIFICATION

Causal gene(s)	PPP2R2B
Repeat size or mutation	8/56 CAG; parental line of 515i (isogenic line)
Cell type	hiPSC

DONOR INFORMATION

Donor gender	Male
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SOURCE & PUBLICATIONS

Originating lab / institution	Johns Hopkins University
Links to publications or public resources	<p>Bidirectional Transcription at the PPP2R2B Gene Locus in Spinocerebellar Ataxia Type 12 - PubMed https://pubmed.ncbi.nlm.nih.gov/37735923/</p> <p>Use of single guided Cas9 nickase to facilitate precise and efficient genome editing in human iPSCs - PubMed https://pubmed.ncbi.nlm.nih.gov/33972655/</p>