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# iHF SCA3

## IDENTIFICATION

Causal gene(s)	ATXN3
Repeat size or mutation	23/67 CAG
Cell type	Fibroblast

## DONOR INFORMATION

Donor gender	Female
Age at disease onset (years)	50
Age at collection (years)	66

## SOURCE & PUBLICATIONS

Originating lab / institution	University of Tübingen
Links to publications or public resources	Mitochondrial Dysfunction in Spinocerebellar Ataxia Type 3 Is Linked to VDAC1 Deubiquitination - PubMed <a href="https://pubmed.ncbi.nlm.nih.gov/35682609/">https://pubmed.ncbi.nlm.nih.gov/35682609/</a> A combinatorial approach to identify calpain cleavage sites in the Machado-Joseph disease protein ataxin-3 - PubMed <a href="https://pubmed.ncbi.nlm.nih.gov/28334907/">https://pubmed.ncbi.nlm.nih.gov/28334907/</a>