

[Cell Lines](#) [SCA3](#) [Publication](#)

27

IDENTIFICATION

| | |
|-------------------------|------------|
| Causal gene(s) | ATXN3 |
| Repeat size or mutation | 71 CAG |
| Cell type | Fibroblast |

DONOR INFORMATION

| | |
|------------------------------|------|
| Donor gender | Male |
| Age at disease onset (years) | 32 |
| Age at collection (years) | 32 |

SOURCE & PUBLICATIONS

| | |
|---|---|
| Originating lab / institution | University Medical Center Groningen (UMCG) |
| Links to publications or public resources | Levels of DNAJB family members (HSP40) correlate with disease onset in patients with spinocerebellar ataxia type 3 - PubMed https://pubmed.ncbi.nlm.nih.gov/20726892/ The HSPB8-BAG3 chaperone complex is upregulated in astrocytes in the human brain affected by protein aggregation diseases - PubMed https://pubmed.ncbi.nlm.nih.gov/21696420/ |