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## MSA-B1, B2, B3 (MSA-C)

### IDENTIFICATION

Causal gene(s)	?
Cell type	hiPSC

### DONOR INFORMATION

Donor gender	Male
Ethnicity	Japanese
Age at disease onset (years)	54
Age at collection (years)	56

### SOURCE & PUBLICATIONS

Originating lab / institution	University of Tokyo/Keio University School of Medicine
Links to publications or public resources	The pathogenesis linked to coenzyme Q10 insufficiency in iPSC-derived neurons from patients with multiple-system atrophy - PMC <a href="https://pmc.ncbi.nlm.nih.gov/articles/PMC6155102/">https://pmc.ncbi.nlm.nih.gov/articles/PMC6155102/</a>