

Table SII. mRNA expression levels in patients with anti-AChR-negative MG and healthy controls.

Gene	Control (n=6)	MG (n=6)
Mfn1	1.0409±0.4808	0.6962±0.1921
Mfn2	1.0145±0.2447	0.7515±0.3070
Opa1	1.0145±0.2447	0.7513±0.3070
Drp1	0.9569±0.4434	0.9896±0.3155
Fis1	0.7793±0.1330	0.8695±0.1660
AMPK	1.3479±0.7886	0.9708±.2092
PGC-1 α	1.0853±0.4148	0.5563±0.3651
TFAM	1.2852±0.4150	0.5685±0.1739
NRF-1	0.9585±0.1616	0.3166±0.1972

MG, myasthenia gravis; AChR, acetylcholine receptor; Mfn, mitofusion; Opa, optic atrophy; Drp, dynamin-related protein; Fis, fission; AMPK, AMP-activated protein kinase; PGC, peroxisome proliferator-activated receptor- γ co-activator; NRF, nuclear respiratory factor; TFAM, mitochondrial transcription factor A.