

Supplementary Table 1. List of antibodies used within this study.

Antibody	Company	Catalog #
Cyclophilin B	ThermoFisher	PA1-027A
Anti-DNA	American Research Products (ARP)	03-61014
Drp1	Cell Signaling Technology	8570
Insulin	Dako	A0564
LonP1	Proteintech	15440-1-AP
Mfn1	Abcam	ab126575
Mfn2	Abcam	ab56889
Opa1	BD Transduction laboratories	612606
Total OXPHOS antibody cocktail	Abcam	ab110413
Pdx1	Abcam	ab47383
Polg	Abcam	ab128899
SDHA	Abcam	ab14715
Ssbp1	Atlas antibodies	HPA002866
Anti-human TFAM	PhosphoSolutions	1999-hTFAM
Anti-mouse Tfam	PhosphoSolutions	2001-TFAM
Twink	Proteintech	13435-1-AP
Vinculin	Millipore	CP74