

Primer sequences for RT-PCR

<u>Gene</u>	<u>Forward (5'-3')</u>	<u>Reverse (5'-3')</u>
mtDNAj (mouse)	AGTCACCCACACAAGCACTG	CCAGCCTCTCGCCTATCC
ClpP (mouse)	CACAGACATCGCCATCCA	TCCCTCTCCATTGCTGACTC
LonP1 (mouse)	GGTTGAGAATGTAGCCCATGA	CGATGATATCCCGAATGGTC
Hsp10 (mouse)	GGCCCGAGTTCAGAGTCC	TGTCAAAGAGCGGAAGAACTT
Fundc1 (mouse)	AGACACCACTGGTGGAATCGAG	CCTTCTGGAATAAAAATCCTGCAC
Parkin (mouse)	TGTCCCAACTCCCTGATTAAG	ACAGCACACCTCCCATTG
Beclin-1 (mouse)	CTGCACAGGGAACACAGCAA	GCCAGCGGCTATGAGAGAA