

Product datasheet for **MP208302**

Mtus1 Mouse qPCR Primer Pair (NM_001005863)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	102103
Forward Sequence:	GCTGGGAAACAAGCCACGAATG
Reverse Sequence:	AGTCTGGCTTGGAAGTCTCCT
ACCN:	<u>BC041777</u> , <u>BC042206</u> , <u>BC089009</u> , <u>NM_001005863</u> , <u>NM_001005863.1</u> , <u>NM_001005863.2</u> , <u>BC041777.1</u> , <u>BB647317</u> , <u>BC030860</u> , <u>BC043321</u> , <u>BE653450</u> , <u>BY726879</u>
UniProt ID:	<u>Q5HZI1</u>
Synonyms:	AI481402; ATBP135; Atip1; B430010I23Rik; B430305I03Rik; C85752; Cctsg1-440; MD44; mKIAA1288; MTSG1
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH2O to make a final concentration of 10 µM.
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak: 95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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