

Product datasheet for **MP201178**

Atg3 Mouse qPCR Primer Pair (NM_026402)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	67841
Forward Sequence:	TAAGGCTGACGCTGGAGGTGAA
Reverse Sequence:	GTGCTCAACTGTTAAAGGCTGCC
ACCN:	<u>BC010809</u> , <u>NM_026402</u> , <u>NM_026402.1</u> , <u>NM_026402.2</u> , <u>NM_026402.3</u> , <u>BC030053</u>
UniProt ID:	<u>Q9CPX6</u>
Synonyms:	2610016C12Rik; APG3; Apg3l; Atg3l; PC3-96
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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