

Product datasheet for **MP217953**

Ube2q1 Mouse qPCR Primer Pair (NM_027315)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	70093
Forward Sequence:	CAGTGCCTACTCCATAGAGTCC
Reverse Sequence:	TGTAGGACTGCTGTGCTCTCGT
ACCN:	<u>BC082275</u> , <u>NM_027315</u> , <u>NM_027315.1</u> , <u>NM_027315.2</u> , <u>NM_027315.3</u> , <u>NM_027315.4</u> , <u>BC030044</u> , <u>BC051487</u> , <u>BC060966</u>
UniProt ID:	<u>Q7TSS2</u>
Synonyms:	1110002C01Rik; 2310012M18Rik; A1854014; Gtap; NICE-5; PRO3094; Ube2q
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 dH ₂ O 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.

