

Product datasheet for **MP203776**

Esy2 Mouse qPCR Primer Pair (NM_028731)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	52635
Forward Sequence:	CTGACAAGGACCAAGCCAGTGA
Reverse Sequence:	CCGACTGACATCTGGACAAGAG
ACCN:	<u>NM_028731</u> , <u>NM_028731.1</u> , <u>NM_028731.2</u> , <u>NM_028731.3</u> , <u>NM_028731.4</u> , <u>NM_028731.5</u> , <u>BC138937</u> , <u>BC030676</u> , <u>BC040392</u> , <u>BC052440</u> , <u>BC054797</u> , <u>BC059230</u>
UniProt ID:	<u>Q3TZZ7</u>
Synonyms:	2410017M09Rik; 4921504I16Rik; CHR2SYT; D12Ert551e; Fam62b
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.

