

Product datasheet for **MP203741**

Dmrtc1a Mouse qPCR Primer Pair (NM_027591)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	70887
Forward Sequence:	GTCCAAGCCTGATTCTTCAGCC
Reverse Sequence:	TCCAGCATCTCCTGCCACTCTA
ACCN:	NM_027591 , NM_027591.1 , NM_027591.2 , NM_027591.3 , BC147176 , BB310814 , BC147175
UniProt ID:	Q9D9R7
Synonyms:	I700030H14Rik; 492I520P2IRik; Dmrt8.1; DMRTC1
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.

