

## Product datasheet for **MP204988**

### **Fmr1 Mouse qPCR Primer Pair (NM\_008031)**

#### **Product data:**

<b>Product Type:</b>	qPCR Primer Pairs
<b>Gene ID:</b>	14265
<b>Forward Sequence:</b>	GAGATCGTGGACAAGTCAGGAG
<b>Reverse Sequence:</b>	CTTCAGAGGAGTTAGGTCCAACC
<b>ACCN:</b>	<u><a href="#">BC079671</a>, <a href="#">NM_008031</a>, <a href="#">NM_008031.1</a>, <a href="#">NM_008031.2</a>, <a href="#">NM_008031.3</a></u>
<b>Synonyms:</b>	Fmr-1; FMRP
<b>Components:</b>	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 <sub>2</sub> O to make a final concentration of 10 µM.
<b>Quality Control:</b>	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.
<b>Storage:</b>	Store at -20 °C.
<b>Stability:</b>	The primer mix is stable for one year from date of shipping.



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