

## Product datasheet for **MP203212**

### Cybb Mouse qPCR Primer Pair (NM\_007807)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	13058
Forward Sequence:	TGGCGATCTCAGCAAAGGTGG
Reverse Sequence:	GTACTGTCCCACCTCCATCTTG
ACCN:	<a href="#">BC071229</a> , <a href="#">NM_007807</a> , <a href="#">NM_007807.1</a> , <a href="#">NM_007807.2</a> , <a href="#">NM_007807.3</a> , <a href="#">NM_007807.4</a> , <a href="#">NM_007807.5</a> , <a href="#">BC003910</a> , <a href="#">BC042838</a> , <a href="#">BY194282</a>
UniProt ID:	<a href="#">Q61093</a>
Synonyms:	C88302; Cgd; CGD91-phox; Cyd; gp91-1; gp91
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.



[View online »](#)