

Product datasheet for **MP205245**

Gjb1 Mouse qPCR Primer Pair (NM_008124)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	14618
Forward Sequence:	GTGGACCTATGTCATCAGTGTGG
Reverse Sequence:	GGAAGGCTTCACACTTGACCAG
ACCN:	BC026833 , NM_008124 , NM_008124.1 , NM_008124.2 , NM_008124.3 , BE862747 , BY087537 , BY105229
UniProt ID:	P28230
Synonyms:	Cnx32; connex; connexin-32; Cx32; Cxng
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 »](#)