

Product datasheet for **MP206258**

Gpank1 Mouse qPCR Primer Pair (NM_032460)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	81845
Forward Sequence:	GAGTCATGGAGAGACAAGGAGC
Reverse Sequence:	GGTTGGAGTCTTCAAAGTGGGC
ACCN:	<u>BC057902</u> , <u>BC120637</u> , <u>BC120639</u> , <u>NM_032460</u> , <u>NM_032460.1</u> , <u>NM_032460.2</u> , <u>BY606764</u>
UniProt ID:	<u>Q61858</u>
Synonyms:	Bat-4; Bat4; D17H6S54E; G5
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.

