

Product datasheet for **MP207820**

Mgat3 Mouse qPCR Primer Pair (NM_010795)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	17309
Forward Sequence:	ACGGCTGGATTGCGGATGACTA
Reverse Sequence:	TGAGGAACAGCACACCATCACG
ACCN:	<u>BC053040</u> , <u>BC059828</u> , <u>NM_010795</u> , <u>NM_010795.1</u> , <u>NM_010795.2</u> , <u>NM_010795.3</u> , <u>NM_010795.4</u> , <u>BC023866</u>
Synonyms:	1110038J12Rik; A1848272; GnT-III
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 »](#)