

Product datasheet for **MP204580**

B3gnt9 Mouse qPCR Primer Pair (NM_178879)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	97440
Forward Sequence:	GCCTCAGCATTCTGTCCAGATG
Reverse Sequence:	ATCACCCGCAAGAAGGTCCTGT
ACCN:	BC108347 , BC120583 , BC120585 , NM_178879 , NM_178879.1 , NM_178879.2 , NM_178879.3 , NM_178879.4 , BC047209 , BY231124 , BY721672
UniProt ID:	Q8VI16
Synonyms:	3-Gn-T9; B3gnt9-ps; beta-1; beta3Gn-T9; BGnT-9; C76565; C76566
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.



[View online »](#)