

Product datasheet for **HP230649**

MGAT1 Human qPCR Primer Pair (NM_002406)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4245
Forward Sequence:	CCTATGACCGAGATTTCTCGC
Reverse Sequence:	TGAAGCTGTCCCTGCCCGTATA
ACCN:	NM_002406 , NM_002406.1 , NM_002406.2 , NM_002406.3 , BC003575 , BG337235
UniProt ID:	P26572
Synonyms:	GLCNAC-TI; GLCT1; GLYT1; GNT-1; GNT-I; GnTI; MGAT
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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 »](#)