

Product datasheet for **HP231157**

GAMT Human qPCR Primer Pair (NM_138924)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2593
Forward Sequence:	ATCGAGTGCAATGACGGCGTCT
Reverse Sequence:	CATCAAAGTGACCGTCAGGCAG
ACCN:	NM_138924 , NM_138924.1 , NM_138924.2 , BC016760 , BC016760.2 , BC017936 , BI914772 , BM994704 , BT007034 , NM_138924.3
UniProt ID:	Q14353
Synonyms:	CCDS2; HEL-S-20; PIG2; TP53I2
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.



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