

Product datasheet for **HP203598**

PGP Human qPCR Primer Pair (NM_001042371)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	283871
Forward Sequence:	ACAACCGGCTTCCGCTTGAGAA
Reverse Sequence:	ACGCAGTCGAAAATGAAGCGGC
ACCN:	NM_001042371 , NM_001042371.1 , NM_001042371.2 , BC002330 , BC035985 , BC156305 , BC157035 , NM_001042371.3
UniProt ID:	A6NDG6
Synonyms:	AUM; G3PP; PGPase
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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