

## Product datasheet for **HP206342**

### Phosphoribosyl pyrophosphate amidotransferase (PPAT) Human qPCR Primer Pair (NM\_002703)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5471
Forward Sequence:	GCGATTGAAGCACCTGTGGATG
Reverse Sequence:	CGGTTTTTACACAGCACCTCCAC
ACCN:	<a href="#">NM_002703</a> , <a href="#">NM_002703.1</a> , <a href="#">NM_002703.2</a> , <a href="#">NM_002703.3</a> , <a href="#">NM_002703.4</a> , <a href="#">BC004200</a> , <a href="#">BC004200.2</a> , <a href="#">NM_002703.5</a>
UniProt ID:	<a href="#">Q06203</a>
Synonyms:	ATASE; GPAT; PRAT
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.



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