

## Product datasheet for **HP226791**

### Folylpolyglutamate synthase (FPGS) Human qPCR Primer Pair (NM\_004957)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2356
Forward Sequence:	GAGTCTCCTCTCTGGCATCGA
Reverse Sequence:	GACCTTCAGGTTGGAGCACAGT
ACCN:	<a href="#">NM_004957</a> , <a href="#">NM_004957.1</a> , <a href="#">NM_004957.2</a> , <a href="#">NM_004957.3</a> , <a href="#">NM_004957.5</a> , <a href="#">BC064393</a> , <a href="#">BC064393.1</a> , <a href="#">BC007121</a> , <a href="#">BC009901</a> , <a href="#">BE302497</a> , <a href="#">BF345926</a> , <a href="#">BG328181</a> , <a href="#">BT006639</a>
UniProt ID:	<a href="#">Q05932</a>
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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