

Product datasheet for **HP227695**

PPP1A (PPP1CA) Human qPCR Primer Pair (NM_002708)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5499
Forward Sequence:	GGCGTCTCTTTTACCTTTGGAGC
Reverse Sequence:	GGAGCTGAGAAAAGTGTCACCAG
ACCN:	NM_002708 , NM_002708.1 , NM_002708.2 , BC008010 , BC008010.1 , BC001888 , BC004482 , BE278068 , BE793459 , BF526659 , BG480286 , BM799599 , BM982080 , BT006629 , NM_002708.4
UniProt ID:	P62136
Synonyms:	PP-1A; PP1A; PP1alpha; PPP1A
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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