

Product datasheet for **HP214064**

Pyrophosphatase 1 (PPA1) Human qPCR Primer Pair (NM_021129)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5464
Forward Sequence:	TTGACGAAGGGGAAACCGACTG
Reverse Sequence:	GCCAGTTTCAGCCGTTTGACA
ACCN:	NM_021129 , NM_021129.1 , NM_021129.2 , NM_021129.3 , BC061581 , BC061581.1 , BC001022 , BC105034 , BC105036 , BC107882 , BU520836 , NM_021129.4
UniProt ID:	Q15181
Synonyms:	HEL-S-66p; IOPPP; PP; PP1; SID6-8061
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.



[View online »](#)