

Product datasheet for **HP232896**

Plakophilin 4 (PKP4) Human qPCR Primer Pair (NM_003628)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8502
Forward Sequence:	TCTGTT CAGGCAAATGCAGCGG
Reverse Sequence:	TCTGTGGTCCAGAAGGTCAACC
ACCN:	NM_003628 , NM_003628.2 , NM_003628.3 , NM_003628.4 , BC050308 , BC050308.1 , BC034473 , BC041163 , BC048013 , BQ017486 , NM_003628.6
UniProt ID:	Q99569
Synonyms:	p0071
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 dH ₂ O 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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