

Product datasheet for **HP206464**

PTP kappa (PTPRK) Human qPCR Primer Pair (NM_002844)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5796
Forward Sequence:	CACAGCCATCAATGTCACCACC
Reverse Sequence:	CACCTTTGGCTTGTGCTGGTCT
ACCN:	NM_002844 , NM_002844.1 , NM_002844.2 , NM_002844.3 , BC140775 , BC063596 , BC144512 , BC144513 , BI755683 , BQ018138 , BX647498 , NM_002844.4
UniProt ID:	Q15262
Synonyms:	R-PTP-kappa
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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