

Product datasheet for **HP227620**

PTPRD Human qPCR Primer Pair (NM_002839)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5789
Forward Sequence:	TAGTCCCAGTGTCCAGTTCAGG
Reverse Sequence:	CCAAGACAGCAACACGGAAGTC
ACCN:	NM_002839 , NM_002839.2 , NM_002839.3 , BC028038 , BC037801 , BC045786 , BC106713 , BC106714 , BC106715 , BC106716 , BM680342 , NM_002839.4
UniProt ID:	P23468
Synonyms:	HPTP; HPTPD; HPTPDELTA; PTPD; R-PTP-delta; RPTPDELTA
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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