

Product datasheet for **HP200850**

Kappa Opioid Receptor (OPRK1) Human qPCR Primer Pair (NM_000912)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4986
Forward Sequence:	TTGGACTTCGGCACACCCTTGA
Reverse Sequence:	GGAGCACTCAATGACATCGACG
ACCN:	NM_000912 , NM_000912.1 , NM_000912.2 , NM_000912.3 , NM_000912.4 , BC099912 , BC099912.1 , BF061371 , NM_000912.5
UniProt ID:	P41145
Synonyms:	K-OR-1; KOP; KOR; KOR-1; KOR1; OPRK
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.



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