

Product datasheet for **HP210097**

Peroxiredoxin 5 (PRDX5) Human qPCR Primer Pair (NM_012094)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	25824
Forward Sequence:	TGATGCCTTTGTGACTGGCGAG
Reverse Sequence:	CCAAAGATGGACACCAGCGAATC
ACCN:	NM_012094 , NM_012094.1 , NM_012094.2 , NM_012094.3 , NM_012094.4 , BC110983 , BC110983.1 , BC113723 , BC113725 , BC143849 , BC171733 , BU598032
UniProt ID:	P30044
Synonyms:	ACR1; AOEB166; B166; HEL-S-55; PLP; PMP20; PRDX6; prx-V; PRXV; SBBI10
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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