

Product datasheet for **HP207049**

H4C5 Human qPCR Primer Pair (NM_003545)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8367
Forward Sequence:	GGTGTC AAGCGC ATTTCTGGTC
Reverse Sequence:	CGTAGACCACATCCATCGCTGT
ACCN:	BC012587 , NM_003545 , NM_003545.2 , NM_003545.3 , BC050615 , BC056868 , NM_003545.4
UniProt ID:	P62805
Synonyms:	H4-16; H4/j; H4C1; H4C2; H4C3; H4C4; H4C6; H4C8; H4C9; H4C11; H4C12; H4C13; H4C14; H4C15; H4FJ; HIST1H4E
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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