

Product datasheet for **HP207014**

HIST1H2AK (HIST1H2AI) Human qPCR Primer Pair (NM_003509)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8329
Forward Sequence:	CGACAACAAGAAGACTCGCATCA
Reverse Sequence:	TGTGCGATGGTGACTTTGCCCA
ACCN:	<u>NM_003509</u> , <u>NM_003509.1</u> , <u>NM_003509.2</u> , <u>BC105129</u> , <u>BC105129.1</u> , <u>BC112254</u> , <u>BC112256</u> , <u>NM_003509.3</u>
UniProt ID:	<u>P0C0S8</u>
Synonyms:	H2A/c; H2AC11; H2AC15; H2AC16; H2AC17; H2AFC; HIST1H2AI
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 dH ₂ O 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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