

Product datasheet for **HP208497**

HMG4 (HMGB3) Human qPCR Primer Pair (NM_005342)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3149
Forward Sequence:	CCAAGAAGTGCTCTGAGAGGTG
Reverse Sequence:	CTTCTTGCCTCCCTTAGCTGGT
ACCN:	NM_005342 , NM_005342.1 , NM_005342.2 , NM_005342.3 , BC070482 , BC070482.1 , BC007608 , BC010378 , BC012370 , BC037210 , BF979310 , BX537505 , NM_005342.4
UniProt ID:	O15347
Synonyms:	HMG-2a; HMG-4; HMG2A; HMG4
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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