

Product datasheet for **HP231678**

AK3L1 (AK4) Human qPCR Primer Pair (NM_013410)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	205
Forward Sequence:	TGGATTCACCCTCCTAGCGGAA
Reverse Sequence:	CTGTCTTAGCCTGGCAGCAACT
ACCN:	NM_013410 , NM_013410.1 , NM_013410.2 , NM_013410.3 , BC040224 , BC040224.1 , BC016180 , BC066944 , BC136886 , BC136887 , BC146653 , BC148270 , BF205061 , BG703687 , BM763432 , BU164554 , NM_013410.4
UniProt ID:	P27144
Synonyms:	AK3; AK3L1; AK3L2; AK 4
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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