

Product datasheet for **HP206370**

Protein Kinase A regulatory subunit I alpha (PRKAR1A) Human qPCR Primer Pair (NM_002734)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5573
Forward Sequence:	TATGGAACACCGAGAGCAGCCA
Reverse Sequence:	CATCTTCCGCTTTCTCAGTGTGC
ACCN:	NM_002734 , NM_002734.1 , NM_002734.2 , NM_002734.3 , NM_002734.4 , BC036285 , BC036285.1 , BC093042 , BC093042.1 , BM928493 , BU167718 , BU188258 , NM_002734.5
UniProt ID:	P10644
Synonyms:	ACRDYS1; ADOHR; CAR; CNC; CNC1; PKR1; PPNAD1; PRKAR1; TSE1
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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