

## Product datasheet for **HP200374**

### alpha A Crystallin (CRYAA) Human qPCR Primer Pair (NM\_000394)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1409
Forward Sequence:	CTGTTCGACCAGTTTTTCGGCG
Reverse Sequence:	GGAAGATGACGAAGTGTCCCG
ACCN:	<u><a href="#">NM_000394</a></u> , <u><a href="#">NM_000394.1</a></u> , <u><a href="#">NM_000394.2</a></u> , <u><a href="#">NM_000394.3</a></u> , <u><a href="#">BC113598</a></u> , <u><a href="#">BE552434</a></u> , <u><a href="#">BM679139</a></u> , <u><a href="#">BX118596</a></u> , <u><a href="#">NM_000394.4</a></u>
UniProt ID:	<u><a href="#">P02489</a></u>
Synonyms:	CRYA1; CTRCT9; HSPB4
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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