

Product datasheet for **HP211892**

CAMK2A Human qPCR Primer Pair (NM_015981)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	815
Forward Sequence:	GAGCCATTCTCACCACGATGCT
Reverse Sequence:	TGGTGTTGGTGCTCTCTGAGGA
ACCN:	<u>NM_015981</u> , <u>NM_015981.1</u> , <u>NM_015981.2</u> , <u>NM_015981.3</u> , <u>BC040457</u> , <u>BF951952</u> , <u>NM_015981.4</u>
UniProt ID:	<u>Q9UQM7</u>
Synonyms:	CAMKA; CaMKIIalpha; CaMKIINalpha; MRD53; MRT63
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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