

## Product datasheet for **HP205145**

### CA12 Human qPCR Primer Pair (NM\_001218)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	771
Forward Sequence:	GACCTTTATCCTGAGCCAGCA
Reverse Sequence:	CATAGGACGGATTGAAGGAGCC
ACCN:	<u><a href="#">NM_001218</a></u> , <u><a href="#">NM_001218.1</a></u> , <u><a href="#">NM_001218.2</a></u> , <u><a href="#">NM_001218.3</a></u> , <u><a href="#">NM_001218.4</a></u> , <u><a href="#">BC011691</a></u> , <u><a href="#">BC011691.2</a></u> , <u><a href="#">BC023981</a></u> , <u><a href="#">BC023981.1</a></u> , <u><a href="#">BC000278</a></u> , <u><a href="#">BC001012</a></u> , <u><a href="#">BC087838</a></u> , <u><a href="#">BM994285</a></u> , <u><a href="#">BQ440047</a></u> , <u><a href="#">BT006656</a></u> , <u><a href="#">BU167720</a></u> , <u><a href="#">BU630152</a></u> , <u><a href="#">BU944741</a></u> , <u><a href="#">NM_001218.5</a></u>
UniProt ID:	<u><a href="#">O43570</a></u>
Synonyms:	CA-XII; CAXII; HsT18816; T18816
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 <sub>2</sub> 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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