

Product datasheet for **HP205547**

Calmodulin (CALM2) Human qPCR Primer Pair (NM_001743)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	805
Forward Sequence:	AGTGCTGCAGAACTTCGCCATG
Reverse Sequence:	CAAGGTCTTCACTTTGCTGTCATC
ACCN:	<u>NM_001743</u> , <u>NM_001743.1</u> , <u>NM_001743.2</u> , <u>NM_001743.3</u> , <u>NM_001743.4</u> , <u>NM_001743.5</u> , <u>BC017385</u> , <u>BC017385.1</u> , <u>BC003354</u> , <u>BC006464</u> , <u>BC008437</u> , <u>BC018677</u> , <u>BC026065</u> , <u>BC047553</u> , <u>BG563041</u> , <u>BP370358</u> , <u>BT009916</u> , <u>NM_001743.6</u>
UniProt ID:	<u>P62158</u>
Synonyms:	CALM; CALML2; caM; CAM1; CAM3; CAMC; CAMII; CAMIII; LQT15; PHKD; PHKD2
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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