

Product datasheet for **HP228814**

PICALM Human qPCR Primer Pair (NM_007166)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	8301
Forward Sequence:	GGCAGCATTAGAGGAAGAACAGG
Reverse Sequence:	CTGCTGAGGTGGATACAGGAGA
ACCN:	NM_007166 , NM_007166.1 , NM_007166.2 , NM_007166.3 , BC064357 , BC064357.1 , BC048259 , BC073961 , NM_007166.4
UniProt ID:	Q13492
Synonyms:	CALM; CLTH; LAP
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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