

Product datasheet for **HP231499**

MARK2 Human qPCR Primer Pair (NM_017490)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2011
Forward Sequence:	CTGATCTGACCAATAGCAGCGC
Reverse Sequence:	TTAGAGGTGGGAATGGCAGGAC
ACCN:	NM_017490 , NM_017490.1 , NM_017490.2 , NM_017490.3 , BC084540 , BC084540.1 , BC008771 , BM719402 , BM724555 , BT007342 , BX383836 , NM_017490.4
UniProt ID:	Q7KZ1Z
Synonyms:	EMK-1; EMK1; PAR-1; Par-1b; Par1b
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 dH2O 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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