

## Product datasheet for **HP205224**

### p38 (MAPK14) Human qPCR Primer Pair (NM\_001315)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1432
Forward Sequence:	GAGCGTTACCAGAACCTGTCTC
Reverse Sequence:	AGTAACCGCAGTTCTCTGTAGGT
ACCN:	<u><a href="#">NM_001315</a></u> , <u><a href="#">NM_001315.1</a></u> , <u><a href="#">NM_001315.2</a></u> , <u><a href="#">BC031574</a></u> , <u><a href="#">BC031574.1</a></u> , <u><a href="#">BC000092</a></u> , <u><a href="#">BT006933</a></u>
UniProt ID:	<u><a href="#">Q16539</a></u>
Synonyms:	CSBP; CSBP1; CSBP2; CSPB1; EXIP; Mxi2; p38; p38ALPHA; PRKM14; PRKM15; RK; SAPK2A
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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