

## Product datasheet for **HP206346**

### Protein Phosphatase 1 beta (PPP1CB) Human qPCR Primer Pair (NM\_002709)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5500
Forward Sequence:	GAGGAAACCATGAGTGTGCTAGC
Reverse Sequence:	CCACAATGGCTGCTATAGGCAG
ACCN:	<a href="#">NM_002709</a> , <a href="#">NM_002709.1</a> , <a href="#">NM_002709.2</a> , <a href="#">BC002697</a> , <a href="#">BC002697.2</a> , <a href="#">BC012045</a> , <a href="#">BE047402</a> , <a href="#">BI551898</a> , <a href="#">BM835970</a> , <a href="#">BQ933435</a> , <a href="#">BT019744</a> , <a href="#">BU740022</a> , <a href="#">BX477003</a> , <a href="#">BX647295</a> , <a href="#">BX647970</a> , <a href="#">NM_002709.3</a>
UniProt ID:	<a href="#">P62140</a>
Synonyms:	HEL-S-80p; MP; NSLH2; PP-1B; PP1B; PP1beta; PP1c; PPP1beta; PPP1CD
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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