

Product datasheet for **HP206457**

SHP2 (PTPN11) Human qPCR Primer Pair (NM_002834)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5781
Forward Sequence:	GACTTTTGCGGATGGTGTTC
Reverse Sequence:	CGGCGCTTCTTGACGTTCT
ACCN:	<u>NM_002834</u> , <u>NM_002834.1</u> , <u>NM_002834.2</u> , <u>NM_002834.3</u> , <u>NM_002834.4</u> , <u>BC007869</u> , <u>BC008692</u> , <u>BC025181</u> , <u>BC030949</u> , <u>BF515187</u> , <u>BQ007989</u> , <u>BT007106</u> , <u>BX537632</u> , <u>NM_002834.5</u>
UniProt ID:	<u>Q06124</u>
Synonyms:	BPTP3; CFC; JMML; METCDS; NS1; PTP-1D; PTP2C; SH-PTP2; SH-PTP3; SHP2
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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