

Product datasheet for **HP208372**

B7-1 (CD80) Human qPCR Primer Pair (NM_005191)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	941
Forward Sequence:	CTCTTGGTGCTGGCTGGTCTTT
Reverse Sequence:	GCCAGTAGATGCGAGTTTGTGC
ACCN:	<u>NM_005191</u> , <u>NM_005191.1</u> , <u>NM_005191.2</u> , <u>NM_005191.3</u> , <u>BC042665</u> , <u>BC042665.1</u> , <u>BP225173</u> , <u>NM_005191.4</u>
UniProt ID:	<u>P33681</u>
Synonyms:	B7; B7-1; B7.1; BB1; CD28LG; CD28LG1; LAB7
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.



[View online »](#)