

Product datasheet for **HP206426**

PSMB10 Human qPCR Primer Pair (NM_002801)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5699
Forward Sequence:	GGACAAGAGCTGCGAGAAGATC
Reverse Sequence:	ATCTTGGACGCCACCATCCGTG
ACCN:	NM_002801 , NM_002801.1 , NM_002801.2 , NM_002801.3 , BC017198 , BC017198.1 , BC052369 , BM845639 , BM981173 , BP289065 , BT019723 , BT019724 , NM_002801.4
UniProt ID:	P40306
Synonyms:	beta2i; LMP10; MECL1; PRAAS5
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 dH ₂ O 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.


[View online »](#)