

## Product datasheet for **HP206415**

### Proteasome 20S alpha 5 (PSMA5) Human qPCR Primer Pair (NM\_002790)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	5686
Forward Sequence:	CAATGACAGTGGAGAGTGTGACC
Reverse Sequence:	GGTCCTTTCTCATCAACTCTCC
ACCN:	<a href="#">NM_002790</a> , <a href="#">NM_002790.1</a> , <a href="#">NM_002790.2</a> , <a href="#">NM_002790.3</a> , <a href="#">BC103751</a> , <a href="#">BC018605</a> , <a href="#">BC102018</a> , <a href="#">BC102019</a> , <a href="#">BC102020</a> , <a href="#">BG743267</a> , <a href="#">BI825400</a> , <a href="#">BM793388</a> , <a href="#">BT019717</a> , <a href="#">NM_002790.4</a>
UniProt ID:	<a href="#">P28066</a>
Synonyms:	PSC5; ZETA
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 <sub>2</sub> 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.



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