

## Product datasheet for **MP201631**

### Capn1 Mouse qPCR Primer Pair (NM\_009795)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	12336
Forward Sequence:	TCGGTAGCCATGAACTTCCAGG
Reverse Sequence:	ATGTTCCCGCTCTCATCTGCGT
ACCN:	<a href="#">BC018352</a> , <a href="#">BC090988</a> , <a href="#">NM_009795</a> , <a href="#">NM_009795.1</a> , <a href="#">NM_009795.2</a> , <a href="#">NM_009795.3</a> , <a href="#">NM_009795.4</a> , <a href="#">BU700497</a> , <a href="#">BY133208</a> , <a href="#">BY296628</a>
UniProt ID:	<a href="#">O88456</a>
Synonyms:	Capa-4; Capa4; Capn4; Cdps; Css1; D7Ertd146e
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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