

## Product datasheet for **MP201804**

### Cas21 Mouse qPCR Primer Pair (NM\_027195)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	69743
Forward Sequence:	GCTCATCAACGATGGCTTCCAG
Reverse Sequence:	GTGGTAGCTCTTGTGCTTCTCG
ACCN:	<a href="#">BC035954</a> , <a href="#">NM_027195</a> , <a href="#">NM_027195.1</a> , <a href="#">NM_027195.2</a> , <a href="#">BC035954.1</a> , <a href="#">BC040081</a> , <a href="#">BC075673</a> , <a href="#">BI738136</a>
UniProt ID:	<a href="#">Q9CWL2</a>
Synonyms:	2410019P08Rik; AV096627; BC040081; Cst; D4Ertd432e
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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