

## Product datasheet for **MP201916**

### Cd300a Mouse qPCR Primer Pair (NM\_170758)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	217303
Forward Sequence:	CTGGAGGATGCAGACACCTACA
Reverse Sequence:	CTCTAGTGTTGGTCCTGGAGATG
ACCN:	<u>NM_170758, NM_170758.1, NM_170758.2, NM_170758.3, BC139296, BC139297, NM_170758.4</u>
UniProt ID:	<u>Q6S1Q0</u>
Synonyms:	B230315M08Rik; Clm8; LMIR1; MAIR-I; MAIR-Ia; mcpir1; MMAC8; Pigr4
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.



[View online »](#)