

Product datasheet for **MP206156**

H2-Ob Mouse qPCR Primer Pair (NM_010389)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	15002
Forward Sequence:	TGCTGACCACTGGAACAAACGC
Reverse Sequence:	CCTCTCTGGATACACTGTCACC
ACCN:	<u>BC127027</u> , <u>BC127028</u> , <u>NM_010389</u> , <u>NM_010389.1</u> , <u>NM_010389.2</u> , <u>NM_010389.3</u> , <u>BC100707</u> , <u>BC100709</u> , <u>BC100710</u> , <u>BY205160</u>
Synonyms:	A-beta-2; A-beta2; H-2Ab; H-2I; H-2Ob; H2-Ab; H2-Ab2; H2-IAb2; Ob
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.

