

Product datasheet for **MP200859**

Alox8 Mouse qPCR Primer Pair (NM_009661)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	11688
Forward Sequence:	CGGTCACTGATGAAATGGTGCC
Reverse Sequence:	GAGGATGTTGGTGTGGACTCCA
ACCN:	<u>BC015253, NM_009661, NM_009661.1, NM_009661.2, NM_009661.3, NM_009661.4</u>
UniProt ID:	<u>O35936</u>
Synonyms:	8-L; 8-LOX; 8S-; 8S-LOX; 15-LOX-2; 15-LOX-B; Alox; Alox15b
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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