

Product datasheet for **MP204197**

Esm1 Mouse qPCR Primer Pair (NM_023612)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	71690
Forward Sequence:	CTGGAGAAACCTGCTACCGTAC
Reverse Sequence:	CATTCCATCCCGAAGGTGCCAT
ACCN:	BC020038 , BC051919 , NM_023612 , NM_023612.1 , NM_023612.2 , NM_023612.3 , BC147648 , BC147650
UniProt ID:	Q9QYY7
Synonyms:	0610042H23Rik; AV004503; ESM-1
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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