

Product datasheet for **MP204196**

Esam Mouse qPCR Primer Pair (NM_027102)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	69524
Forward Sequence:	GCAAGGCTCAAAACAGAGTGGG
Reverse Sequence:	CAAAAGTGCCCACTGCTCC
ACCN:	BC019460 , BC049249 , NM_027102 , NM_027102.1 , NM_027102.2 , NM_027102.3 , BC019460.1 , BG077536 , BQ043033 , BY119695
UniProt ID:	Q925F2
Synonyms:	2310008D05Rik; Esam1; W117m
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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