

Product datasheet for **MP204418**

Eif4b Mouse qPCR Primer Pair (NM_145625)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	75705
Forward Sequence:	GGACAGGAAGTGAGTCATCGCA
Reverse Sequence:	GGCTTAGAGGTTGGAGAGTGAC
ACCN:	BC007171 , NM_145625 , NM_145625.1 , NM_145625.2 , NM_145625.3 , BC003968 , BC036293 , BC147746 , BC147748
UniProt ID:	Q8BGD9
Synonyms:	2310046H11Rik; AL024095; C85189; Eif4a2
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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