

Product datasheet for **MP204324**

Epb41 Mouse qPCR Primer Pair (NM_183428)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	269587
Forward Sequence:	GACTCAAGCTCAGACCAGGCAA
Reverse Sequence:	ACTTCGGTCTGTGGACTCAGCA
ACCN:	<u>BC079875</u> , <u>NM_183428</u> , <u>NM_183428.1</u> , <u>NM_183428.2</u> , <u>NM_183428.3</u> , <u>BC017137</u> , <u>BC018450</u> , <u>BC031511</u> , <u>BC043337</u> , <u>BC068138</u> , <u>BC085292</u>
UniProt ID:	<u>P48193</u>
Synonyms:	4.1R; AI415518; D4Ert442e; Elp-1; Elp1; Epb4.1; mKIAA4056
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.



[View online »](#)