

Product datasheet for **MP210636**

PspI Mouse qPCR Primer Pair (NM_133948)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	101739
Forward Sequence:	ATGGTGACTGCAGCAACCGCTT
Reverse Sequence:	TCACCGTCTGAAGGACAAGGCT
ACCN:	<u>BC043079</u> , <u>BC052177</u> , <u>NM_133948</u> , <u>NM_133948.1</u> , <u>NM_133948.2</u> , <u>NM_133948.3</u> , <u>NM_133948.4</u> , <u>NM_133948.5</u> , <u>BC002104</u> , <u>BC002260</u> , <u>BC027215</u> , <u>BC038820</u> , <u>BY710824</u> , <u>NM_133948.6</u>
UniProt ID:	<u>Q99JF8</u>
Synonyms:	AA408851; AU015605; Dfs70; Ledgfa; Ledgfb; Psp2
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 dH ₂ O 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.

