

Product datasheet for **MP212069**

Ptpa Mouse qPCR Primer Pair (NM_008980)

Product data:

| | |
|-------------------|--|
| Product Type: | qPCR Primer Pairs |
| Gene ID: | 19262 |
| Forward Sequence: | TGGTGACCAACCTGAAGGAGAG |
| Reverse Sequence: | GTCCACCAGAACAGTCACATCC |
| ACCN: | <u>BC050930</u> , <u>BC110683</u> , <u>NM_008980</u> , <u>NM_008980.1</u> , <u>NM_008980.2</u> |
| UniProt ID: | <u>P18052</u> |
| Synonyms: | Ptpa; Ptpalpha; Rptalpha; Rptpa; Rptralpha |
| 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. |



[View online »](#)