

Product datasheet for **MP201091**

Atp6v0d2 Mouse qPCR Primer Pair (NM_175406)

Product data:

| | |
|-------------------|--|
| Product Type: | qPCR Primer Pairs |
| Gene ID: | 242341 |
| Forward Sequence: | ACGGTGATGTCACAGCAGACGT |
| Reverse Sequence: | CTCTGGATAGAGCCTGCCGA |
| ACCN: | <u>BC087899</u> , <u>NM_175406</u> , <u>NM_175406.1</u> , <u>NM_175406.2</u> , <u>NM_175406.3</u> |
| UniProt ID: | <u>Q80SY3</u> |
| Synonyms: | 1620401A02Rik; AI324824; V-ATPase |
| 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 »](#)