

Product datasheet for **HP207966**

ATP6V0D1 Human qPCR Primer Pair (NM_004691)

Product data:

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| Product Type: | qPCR Primer Pairs |
| Gene ID: | 9114 |
| Forward Sequence: | ACAAGACGCTGGAGGACCGATT |
| Reverse Sequence: | ACGATGTTGCGACACTCCTGCT |
| ACCN: | NM_004691 , NM_004691.2 , NM_004691.3 , NM_004691.4 , BC008861 , BC008861.2 , BI552108 , BM677562 , NM_004691.5 |
| UniProt ID: | P61421 |
| Synonyms: | ATP6D; ATP6DV; P39; VATX; VMA6; VPATPD |
| 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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