

Product datasheet for **MP201086**

Atp6v0a2 Mouse qPCR Primer Pair (NM_011596)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	21871
Forward Sequence:	GCCTCATCTACAACGACTGCTTC
Reverse Sequence:	TGCCTGATGGTGCTGCATTCC
ACCN:	<u>BC108991</u> , <u>BC108992</u> , <u>BC112905</u> , <u>NM_011596</u> , <u>NM_011596.1</u> , <u>NM_011596.2</u> , <u>NM_011596.3</u> , <u>NM_011596.4</u> , <u>NM_011596.5</u> , <u>BC013056</u> , <u>BC018369</u> , <u>BP764071</u>
UniProt ID:	<u>P15920</u>
Synonyms:	8430408C20Rik; AI385560; ATP; ATP6a2; Atp6n1d; Atp6n2; AW489264; C76904; ISF; J6B7; SHIF; Stv1; Tj6; Tj6M; Tj6s; V-ATPase 116 kDa; V-ATPase a2
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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