

Product datasheet for **HP200654**

ATP4B Human qPCR Primer Pair (NM_000705)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	496
Forward Sequence:	ACAGACTCTCCACGCCTTCCTA
Reverse Sequence:	GCAGGAGAACTTGGTGTGGTTG
ACCN:	NM_000705 , NM_000705.1 , NM_000705.2 , NM_000705.3 , BC029059 , BC029059.1 , BC042846 , BI764514 , BM782259 , BM923761 , BX100065
UniProt ID:	P51164
Synonyms:	ATP6B
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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