

Product datasheet for **HP226818**

beta 1 Sodium Potassium ATPase (ATP1B1) Human qPCR Primer Pair (NM_001677)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	481
Forward Sequence:	CCCAAATGTCCTTCCCGTTCAG
Reverse Sequence:	GCAGGAGTTTGCCATAGTACGG
ACCN:	NM_001677 , NM_001677.1 , NM_001677.2 , NM_001677.3 , BC000006 , BC000006.2 , BE223067 , BG702024 , BM762099 , BQ934151 , BT009787 , NM_001677.4
UniProt ID:	P05026
Synonyms:	ATP1B
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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