

Product datasheet for **HP200650**

Sodium Potassium ATPase (ATP1A1) Human qPCR Primer Pair (NM_000701)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	476
Forward Sequence:	GGCAGTGTTCAGGCTAACCAG
Reverse Sequence:	TTCCTTCACGGAACCACAGCA
ACCN:	NM_000701 , NM_000701.1 , NM_000701.2 , NM_000701.3 , NM_000701.4 , NM_000701.5 , NM_000701.6 , NM_000701.7 , BC003077 , BC003077.2 , BC001330 , BC050359 , BF795089
UniProt ID:	P05023
Synonyms:	CMT2DD; HOMGSMR2
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions)
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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