

Product datasheet for **HP229701**

KCNMA1 Human qPCR Primer Pair (NM_002247)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3778
Forward Sequence:	TATCTCTCCAGTGCCTTCGTGG
Reverse Sequence:	CTCTCTCGGTTGGCAGACTTGT
ACCN:	BC024965 , NM_002247 , NM_002247.1 , NM_002247.2 , NM_002247.3 , BC009695 , BC062659 , BC137115 , BC137137 , BC144496 , BQ574058 , BX648925 , NM_002247.4
UniProt ID:	Q12791
Synonyms:	bA205K10.1; BKTM; CADEDS; hSlo; IEG16; KCa1.1; LIWAS; MaxiK; mSLO1; PNKD3; SAKCA; SLO; SLO-ALPHA; SLO1
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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