

## Product datasheet for **HP220114**

### KCNQ10T1 Human qPCR Primer Pair (NR\_002728)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	10984
Forward Sequence:	GGAGTCTGGAACCTGACATCTG
Reverse Sequence:	GTGTCAGGTGATGGAAGGACTC
ACCN:	<u><a href="#">NR_002728</a></u>
Synonyms:	KCNQ1-AS2; KCNQ10T1; Kncq1; KvDMR1; KvLQT1-AS; LIT1; NCRNA00012
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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