

## Product datasheet for **HP216843**

### KCNG3 Human qPCR Primer Pair (NM\_133329)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	170850
Forward Sequence:	TGATCGTGCCATGGTGGTGCT
Reverse Sequence:	TCGGCAGTGAACCAACCTATGC
ACCN:	<a href="#">NM_133329</a> , <a href="#">NM_133329.1</a> , <a href="#">NM_133329.2</a> , <a href="#">NM_133329.3</a> , <a href="#">NM_133329.4</a> , <a href="#">NM_133329.5</a> , <a href="#">BC071558</a> , <a href="#">BC071558.1</a> , <a href="#">NM_133329.6</a>
UniProt ID:	<a href="#">Q8TAE7</a>
Synonyms:	KV6.3; KV10.1
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.



[View online »](#)