

## Product datasheet for **HP209768**

### SCN1A Human qPCR Primer Pair (NM\_006920)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	6323
Forward Sequence:	GGACTGTATGGAGGTTGCTGGT
Reverse Sequence:	GCAAGGTTGTCTGCACTAAATGAG
ACCN:	<u><a href="#">NM_006920</a></u> , <u><a href="#">NM_006920.1</a></u> , <u><a href="#">NM_006920.2</a></u> , <u><a href="#">NM_006920.3</a></u> , <u><a href="#">NM_006920.4</a></u> , <u><a href="#">NM_006920.6</a></u>
UniProt ID:	<u><a href="#">P35498</a></u>
Synonyms:	DEE6; DEE6A; DEE6B; DRVT; EIEE6; FEB3; FEB3A; FHM3; GEFSP2; HBSCI; NAC1; Nav1.1; SCN1; SMEI
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 dH <sub>2</sub> O 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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