

## Product datasheet for **HP206106**

### TRPM1 Human qPCR Primer Pair (NM\_002420)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4308
Forward Sequence:	ACTACGTCATCCTGGTGCGGAT
Reverse Sequence:	CTGGCTGAGTTTGCCTGGTTCT
ACCN:	<a href="#">NM_002420</a> , <a href="#">NM_002420.1</a> , <a href="#">NM_002420.2</a> , <a href="#">NM_002420.3</a> , <a href="#">NM_002420.4</a> , <a href="#">NM_002420.5</a> , <a href="#">BC005892</a> , <a href="#">BC017849</a> , <a href="#">BC033627</a> , <a href="#">BC058286</a> , <a href="#">BC070356</a> , <a href="#">BC156069</a> , <a href="#">BM695497</a> , <a href="#">BU741333</a> , <a href="#">BU743036</a> , <a href="#">BU933033</a> , <a href="#">NM_002420.6</a>
UniProt ID:	<a href="#">Q7Z4N2</a>
Synonyms:	CSNB1C; LTRPC1; MLSN1
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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