

## Product datasheet for **HP230068**

### STT3A Human qPCR Primer Pair (NM\_152713)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3703
Forward Sequence:	GAAGCAACAGGATTCCACCTACC
Reverse Sequence:	CAATGGACGGAGAAGAGTAGGC
ACCN:	<a href="#">NM_152713</a> , <a href="#">NM_152713.1</a> , <a href="#">NM_152713.2</a> , <a href="#">NM_152713.3</a> , <a href="#">NM_152713.4</a> , <a href="#">BC020965</a> , <a href="#">BC020965.2</a> , <a href="#">BC048348</a> , <a href="#">BE503634</a> , <a href="#">BM667548</a> , <a href="#">BT007100</a> , <a href="#">BX649102</a> , <a href="#">NM_152713.5</a>
UniProt ID:	<a href="#">P46977</a>
Synonyms:	ITM1; STT3-A; TMC
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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