

## Product datasheet for **HP205850**

### HARS1 Human qPCR Primer Pair (NM\_002109)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3035
Forward Sequence:	TCAGATAGGCGACTTCCTGGTC
Reverse Sequence:	GTCCAGCTGTCTACTGAGGAG
ACCN:	<a href="#">NM_002109</a> , <a href="#">NM_002109.1</a> , <a href="#">NM_002109.2</a> , <a href="#">NM_002109.3</a> , <a href="#">NM_002109.5</a> , <a href="#">BC011807</a> , <a href="#">BC011807.2</a> , <a href="#">BC080514</a> , <a href="#">BI259343</a> , <a href="#">NM_002109.6</a>
UniProt ID:	<a href="#">P12081</a>
Synonyms:	CMT2W; HARS; HRS; USH3B
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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