

## Product datasheet for **HP206822**

### Claudin 5 (CLDN5) Human qPCR Primer Pair (NM\_003277)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7122
Forward Sequence:	ATGTGGCAGGTGACCGCCTTC
Reverse Sequence:	CGAGTCGTACACTTGCCTG
ACCN:	<u><a href="#">NM_003277</a></u> , <u><a href="#">NM_003277.1</a></u> , <u><a href="#">NM_003277.2</a></u> , <u><a href="#">NM_003277.3</a></u> , <u><a href="#">BC032363</a></u> , <u><a href="#">BC032363.1</a></u> , <u><a href="#">BC002404</a></u> , <u><a href="#">BC019290</a></u> , <u><a href="#">BT007254</a></u> , <u><a href="#">BU688528</a></u>
UniProt ID:	<u><a href="#">O00501</a></u>
Synonyms:	AWAL; BEC1; CPETRL1; TMDVCF; TMVCF
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.



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