

## Product datasheet for **HP200070**

### Chloride Channel 5 (CLCN5) Human qPCR Primer Pair (NM\_000084)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1184
Forward Sequence:	GTATCTGTAGCCTTTGGAGCACC
Reverse Sequence:	GGCAGCAAAGAATGAACGCCAC
ACCN:	<u><a href="#">NM_000084</a></u> , <u><a href="#">NM_000084.1</a></u> , <u><a href="#">NM_000084.2</a></u> , <u><a href="#">NM_000084.3</a></u> , <u><a href="#">NM_000084.4</a></u> , <u><a href="#">BC051691</a></u> , <u><a href="#">BC130429</a></u> , <u><a href="#">BC130431</a></u> , <u><a href="#">BF513571</a></u> , <u><a href="#">BK000969</a></u> , <u><a href="#">BX950885</a></u>
UniProt ID:	<u><a href="#">P51795</a></u>
Synonyms:	CIC-5; CLC5; CLCK2; DENT1; DENTS; hCIC-K2; NPHL1; NPHL2; XLRH; XRN
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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