

## Product datasheet for **HP206113**

### MMP13 Human qPCR Primer Pair (NM\_002427)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4322
Forward Sequence:	CCTTGATGCCATTACCACTCTCC
Reverse Sequence:	AAACAGCTCCGCATCAACCTGC
ACCN:	<u><a href="#">NM_002427</a></u> , <u><a href="#">NM_002427.1</a></u> , <u><a href="#">NM_002427.2</a></u> , <u><a href="#">NM_002427.3</a></u> , <u><a href="#">BC067522</a></u> , <u><a href="#">BC067523</a></u> , <u><a href="#">BC074807</a></u> , <u><a href="#">BC074808</a></u> , <u><a href="#">NM_002427.4</a></u>
UniProt ID:	<u><a href="#">P45452</a></u>
Synonyms:	CLG3; MANDP1; MDST; MMP-13
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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