

## Product datasheet for **HP229457**

### Collagen IX (COL9A1) Human qPCR Primer Pair (NM\_078485)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1297
Forward Sequence:	TGGAGTGGGAAGGACCAAGAGGA
Reverse Sequence:	GTGCTGATCTGTCGGTGCTCTA
ACCN:	<u><a href="#">BC015409</a></u> , <u><a href="#">NM_078485</a></u> , <u><a href="#">NM_078485.1</a></u> , <u><a href="#">NM_078485.2</a></u> , <u><a href="#">NM_078485.3</a></u> , <u><a href="#">BC015409.1</a></u> , <u><a href="#">BC063646</a></u> , <u><a href="#">BC063646.1</a></u> , <u><a href="#">BC008620</a></u> , <u><a href="#">BF196880</a></u> , <u><a href="#">BI494750</a></u> , <u><a href="#">BI495179</a></u> , <u><a href="#">NM_078485.4</a></u>
UniProt ID:	<u><a href="#">P20849</a></u>
Synonyms:	DJ149L1.1.2; EDM6; MED; STL4
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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