

Product datasheet for **HP200077**

Collagen IV (COL4A3) Human qPCR Primer Pair (NM_000091)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	1285
Forward Sequence:	GGACAAAGGAGAACCAGGTCTC
Reverse Sequence:	AGTGCTGCCCAAATCTCCTCTG
ACCN:	<u>NM_000091</u> , <u>NM_000091.1</u> , <u>NM_000091.2</u> , <u>NM_000091.3</u> , <u>NM_000091.4</u> , <u>BC156138</u> , <u>BM670570</u> , <u>BM712932</u> , <u>NM_000091.5</u>
UniProt ID:	<u>Q01955</u>
Synonyms:	ATS2; ATS3
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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