

Product datasheet for **HP206831**

Topoisomerase I (TOP1) Human qPCR Primer Pair (NM_003286)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	7150
Forward Sequence:	GAACAAGCAGCCCGAGGATGAT
Reverse Sequence:	TGCTGTAGCGTGATGGAGGCAT
ACCN:	NM_003286 , NM_003286.1 , NM_003286.2 , NM_003286.3 , BC000943 , BC004475 , BC039009 , BC056681 , BC067349 , BC136297 , NM_003286.4
UniProt ID:	P11387
Synonyms:	TOPI
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH2O to make a final concentration of 10 µM.
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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