

Product datasheet for **HP226713**

IF 2(Mt) (MTIF2) Human qPCR Primer Pair (NM_002453)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4528
Forward Sequence:	GGAAACTGGAGGCATCACTCAG
Reverse Sequence:	TGTCAGTGACCTGAGCACCTCT
ACCN:	NM_002453 , NM_002453.1 , NM_002453.2 , BC002667 , BC009845 , BC017243 , BC039848 , BC054048 , BC064977 , BC067352 , BC082973 , BC141420 , BC143541 , BP282053 , BU681583 , BU684812 , NM_002453.3
UniProt ID:	P46199
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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