

Product datasheet for **HP216445**

Inosine triphosphate pyrophosphatase (ITPA) Human qPCR Primer Pair (NM_033453)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	3704
Forward Sequence:	GTGCTGGTTGAGGACACTTGTC
Reverse Sequence:	CATAGGCTGACTTGTCTCGAAC
ACCN:	NM_033453 , NM_033453.1 , NM_033453.2 , NM_033453.3 , BC010138 , BC010138.2 , BE275997 , BF969192 , BI115811 , BM560812 , BM703982 , BQ049090 , NM_033453.4
UniProt ID:	Q9BY32
Synonyms:	C20orf37; DEE35; dj79416.3; HLC14-06-P; ITPase; My049; NTPase
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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