

Product datasheet for **HP205786**

Ferritin Heavy Chain (FTH1) Human qPCR Primer Pair (NM_002032)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	2495
Forward Sequence:	TGAAGCTGCAGAACCAACGAGG
Reverse Sequence:	GCACACTCCATTGCATTCAGCC
ACCN:	NM_002032 , NM_002032.1 , NM_002032.2 , BC066961 , BC066961.1 , BC000857 , BC001399 , BC011359 , BC013724 , BC015156 , BC015946 , BC016009 , BC016857 , BC020300 , BC035441 , BC063514 , BC066341 , BC070494 , BC073750 , BC104643 , BC105802 , BM971420 , BQ887222 , NM_002032.3
UniProt ID:	P02794
Synonyms:	FHC; FTH; FTHL6; HFE5; PIG15; PLIF
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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