

Product datasheet for **HP208990**

Metallothionein (MT2A) Human qPCR Primer Pair (NM_005953)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4502
Forward Sequence:	GAGTGCAAATGCACTTCGTGCAA
Reverse Sequence:	GCGTTCTTTACATCTGGGAGCG
ACCN:	BC007034 , NM_005953 , NM_005953.1 , NM_005953.2 , BC007034.1 , BC062435 , BC070289 , BM746626 , BT007315 , NM_005953.5
UniProt ID:	P02795
Synonyms:	MT-2; MT-II; MT2
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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