

Product datasheet for **HP208973**

MFI2 (MELTF) Human qPCR Primer Pair (NM_005929)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	4241
Forward Sequence:	AACAGCCAGGAGCGGTATTACG
Reverse Sequence:	GTCAAAGACGGTTGTGTGCCTG
ACCN:	<u>NM_005929</u> , <u>NM_005929.1</u> , <u>NM_005929.2</u> , <u>NM_005929.3</u> , <u>NM_005929.4</u> , <u>NM_005929.5</u> , <u>BC001875</u> , <u>BC002623</u> , <u>BC007550</u> , <u>BC032752</u> , <u>BC034933</u> , <u>BC053510</u> , <u>BC068085</u> , <u>BC071910</u> , <u>BC082761</u> , <u>BC093920</u> , <u>BC111947</u> , <u>BC143257</u> , <u>BC152832</u> , <u>BQ332373</u> , <u>BQ447289</u> , <u>BT007377</u> , <u>NM_005929.6</u>
UniProt ID:	<u>P08582</u>
Synonyms:	CD228; MAP97; MFI2; MTF; MTF1
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 dH ₂ O 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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