

Product datasheet for **HP208358**

ATF1 Human qPCR Primer Pair (NM_005171)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	466
Forward Sequence:	CCAGCAATCAGGTGGTCGTACA
Reverse Sequence:	GAGGTGAGAGTCACAGGAGATG
ACCN:	<u>NM_005171</u> , <u>NM_005171.1</u> , <u>NM_005171.2</u> , <u>NM_005171.3</u> , <u>NM_005171.4</u> , <u>BC029619</u> , <u>BC029619.1</u> , <u>BG502726</u> , <u>BG545632</u> , <u>BG611151</u> , <u>BG611861</u> , <u>BI712653</u> , <u>BU682151</u> , <u>BX102171</u> , <u>NM_005171.5</u>
UniProt ID:	<u>P18846</u>
Synonyms:	EWS-ATF1; FUS/ATF-1; TREB36
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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