

Product datasheet for **MP218592**

Xbp1 Mouse qPCR Primer Pair (NM_013842)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	22433
Forward Sequence:	TGGACTCTGACACTGTTGCCTC
Reverse Sequence:	TAGACCTCTGGGAGTTCCTCCA
ACCN:	<u>BC016079</u> , <u>BC029197</u> , <u>NM_013842</u> , <u>NM_013842.1</u> , <u>NM_013842.2</u> , <u>NM_013842.3</u> , <u>BC016079.1</u> , <u>BC003496</u> , <u>BC008153</u> , <u>BC035452</u> , <u>BF453945</u> , <u>BG800705</u>
UniProt ID:	<u>O35426</u>
Synonyms:	D11Erttd39e; TREB-5; TREB5; XBP-1
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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