

## Product datasheet for **HP209408**

### TGN46 (TGOLN2) Human qPCR Primer Pair (NM\_006464)

#### Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	10618
Forward Sequence:	GGAGAGCAGCCACTTCTTTGCA
Reverse Sequence:	CCAAACGTTGGTAGTCACTGGC
ACCN:	<a href="#">BC028219</a> , <a href="#">NM_006464</a> , <a href="#">NM_006464.1</a> , <a href="#">NM_006464.2</a> , <a href="#">NM_006464.3</a> , <a href="#">BC028219.1</a> , <a href="#">BC008461</a> , <a href="#">BC008461.1</a> , <a href="#">BC035237</a> , <a href="#">BC046196</a> , <a href="#">BC062782</a> , <a href="#">BF515968</a> , <a href="#">BP212295</a> , <a href="#">BQ018277</a> , <a href="#">BQ223385</a> , <a href="#">BQ226188</a> , <a href="#">BU192601</a> , <a href="#">BX640733</a> , <a href="#">BX640868</a> , <a href="#">BY798185</a> , <a href="#">NM_006464.4</a>
UniProt ID:	<a href="#">O43493</a>
Synonyms:	hTGN46; hTGN48; hTGN51; TGN38; TGN46; TGN48; TGN51; TTN2
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 <sub>2</sub> 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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