

Product datasheet for **HP205494**

ATF 4 (ATF4) Human qPCR Primer Pair (NM_001675)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	468
Forward Sequence:	TTCTCCAGCGACAAGGCTAAGG
Reverse Sequence:	CTCCAACATCCAATCTGTCCCG
ACCN:	NM_001675 , NM_001675.1 , NM_001675.2 , NM_001675.3 , NM_001675.4 , BC011994 , BC011994.1 , BC008090 , BC016855 , BC022088 , BC024775 , BC044895 , BC073754 , BC073990
UniProt ID:	P18848
Synonyms:	CREB-2; CREB2; TAXREB67; TXREB
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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