

Recombinant Human ATF4 Protein (Met1-Pro351), N-His-tagged

Cat. No. ATF4-0291H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ATF4 (Met1-Pro351) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro351
Form	Lyophilized powder/frozen liquid
Molecular Mass	40.90 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ATF4 activating transcription factor 4 \(tax-responsive enhancer element B67\) \[Homo sapiens \(human\) \]](#)

Official Symbol [ATF4](#)

Synonyms ATF4; activating transcription factor 4 (tax-responsive enhancer element B67); TXREB; cyclic AMP-dependent transcription factor ATF-4; CREB 2; TAXREB67; DNA-binding protein TAXREB67; cAMP response element-binding protein 2; cAMP-dependent transcription factor ATF-4; cAMP-responsive element-binding protein 2; cyclic AMP-responsive element-binding protein 2; tax-responsive enhancer element-binding protein 67; CREB2; CREB-2;

Gene ID [468](#)

mRNA Refseq [NM_001675](#)

Protein Refseq [NP_001666](#)

MIM [604064](#)

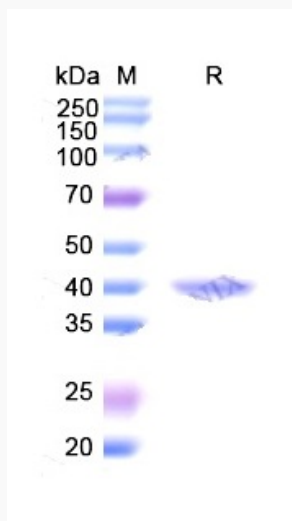
UniProt ID [P18848](#)

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SDS-PAGE



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