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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ATF3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000467-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

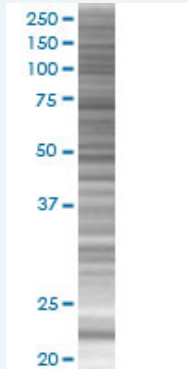
Plasmid: pCMV-ATF3 full-length

Host: Human

Theoretical MW (kDa): 20.02

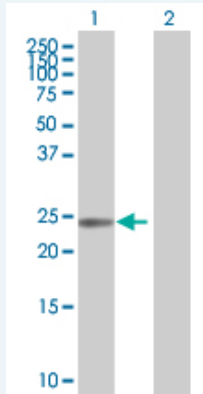
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-ATF3 antibody (H00000467-B01) by Western Blots.

SDS-PAGE Gel



ATF3 transfected lysate.

Western Blot



Lane 1: ATF3 transfected lysate (20.02 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [467](#)

GeneBank Accession#: [NM_001674.2](#)

Protein Accession#: -

Gene Name: ATF3

Gene Alias: -

Gene Description: activating transcription factor 3

Omim ID: [603148](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Activating transcription factor 3 is a member of the mammalian activation transcription factor/cAMP responsive element-binding (CREB) protein family of transcription factors. Multiple transcript variants encoding two different isoforms have been found for this gene. The longer isoform represses rather than activates transcription from promoters with ATF binding elements. The shorter isoform (deltaZip2) lacks the leucine zipper protein-dimerization motif and does not bind to DNA, and it stimulates transcription presumably by sequestering inhibitory co-factors away from the promoter. It is possible that alternative splicing of the ATF3 gene may be physiologically important in the regulation of target genes. [provided by RefSeq]

Other Designations: ATF3deltaZip2,ATF3deltaZip2c,ATF3deltaZip3,OTTHUMP00000034887,OTTHUMP00000034890

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