

Product datasheet for AR39067PU-N

ATF3 (1-181) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: ATF3 (1-181) human recombinant protein, 0.1 mg

Species: Human **Expression Host:** E. coli

Expression cDNA Clone MMLQHPGQVS ASEVSASAIV PCLSPPGSLV FEDFANLTPF VKEELRFAIQ NKHLCHRMSS

or AA Sequence: ALESVTVSDR PLGVSITKAE VAPEEDERKK RRRERNKIAA AKCRNKKKEK TECLQKESEK LESVNAELKA

QIEELKNEKQ HLIYMLNLHR PTCIVRAQNG RTPEDERNLF IQQIKEGTLQ S

Predicted MW: 20.6 kDa

Concentration: lot specific

>90% **Purity:**

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl, pH 8.0, 2M Urea, 20% Glycerol

Preparation: Liquid purified protein

Protein Description: Recombinant human ATF3 was expressed in E.coli and purified by using conventional

chromatography techniques.

Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: NP 001025458

Locus ID: 467

UniProt ID: P18847

1q32.3 Cytogenetics:



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Summary:

This gene encodes a member of the mammalian activation transcription factor/cAMP responsive element-binding (CREB) protein family of transcription factors. This gene is induced by a variety of signals, including many of those encountered by cancer cells, and is involved in the complex process of cellular stress response. Multiple transcript variants encoding different isoforms have been found for this gene. It is possible that alternative splicing of this gene may be physiologically important in the regulation of target genes. [provided by RefSeq, Apr 2011]

Protein Families:

Transcription Factors

Product images:

