

Recombinant Human ATF3 Protein, GST-tagged

Cat. No. ATF3-065H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATF3 fused with N-terminal GST was expressed in E. coli.
Species	Human
Source	E.coli
Description	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.
Form	PBS,pH7.4,10% glycerol
Molecular Mass	47.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by Bradford protein assay method.

GENE INFORMATION

Gene Name	ATF3 activating transcription factor 3 [Homo sapiens]
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Official Symbol	ATF3
Synonyms	ATF3; activating transcription factor 3; cyclic AMP-dependent transcription factor ATF-3; cAMP-dependent transcription factor ATF-3; FLJ41705;
Gene ID	467
mRNA Refseq	NM_001030287
Protein Refseq	NP_001025458
MIM	603148
UniProt ID	P18847

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