

Recombinant Human ATF7 Protein, MYC/DDK-tagged

Cat. No. ATF7-2948H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATF7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Isoform 5 acts as a negative regulator, inhibiting both ATF2 and ATF7 transcriptional activities. It may exert these effects by sequestering in the cytoplasm the Thr-53 phosphorylating kinase, preventing activation.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	52.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ATF7 activating transcription factor 7 [Homo sapiens]
Official Symbol	ATF7

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Synonyms	ATFA
Gene ID	11016
mRNA Refseq	NM_001130059
Protein Refseq	NP_001123531
MIM	606371
UniProt ID	P17544

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