

Recombinant Human ATF5, His-tagged

Cat. No. ATF5-9964H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ATF5 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-282a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	ATF5 activating transcription factor 5 [Homo sapiens]
Official Symbol	ATF5
Synonyms	ATF5; activating transcription factor 5; cyclic AMP-dependent transcription factor ATF-5; transcription factor ATFx; cAMP-dependent transcription factor ATF-5; ATFX; HMFN0395; FLJ34666;

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Gene ID	22809
mRNA Refseq	NM_001193646
Protein Refseq	NP_001180575
MIM	606398
UniProt ID	Q9Y2D1
Chromosome Location	19q13.3
Pathway	Myometrial Relaxation and Contraction Pathways, organism-specific biosystem; Signaling events mediated by PRL, organism-specific biosystem;
Function	protein binding; protein dimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; transcription corepressor activity;

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