

Recombinant Full Length Human Cyclic Amp-Dependent Transcription Factor Atf-6 Alpha(Atf6) Protein, His-Tagged

Cat. No. RFL-3371HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Cyclic AMP-dependent transcription factor ATF-6 alpha(ATF6) Protein (P18850) (1-670aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-670)
Form	Lyophilized powder
AA Sequence	<p>MGEPAGVAGTMESPFSPGLFHRLDEDWDSALFAELGYFTDTDELQLEAANETYEN NFDNLDFDLMPWESDIWDINNQICTVKDIKAEPQPLSPASSYSVSSPRSVDSYS STQHVPEELDLSSSSQMSPLSLYGENSNSLSAEPLKEDKPVGTGPRNKTENGLTPK KKIQVNSKPSIQPKPLLLPAAPKTQTNSSVPAKTIITQVPTLMPLAKQQPIISLQPAPT KGQTVLLSQPTVVQLQAPGVLPSPAQPVLAVAGGVTQLPNHVNVVPAPSANSPVNG KLSVTKPVLQSTMRNVGSDIAVLRQQRMIKNRESACQSRKKKKEYMLGLEARLKA ALSENEQLKKENGLTKRQLDEVVSENQRLKVPSPKRRVVCVMIVLAFIILNYGPMMSM LEQDSRRMNPSVSPANQRRHLLGFSAKEAQDTSBGIIQKNSYRYDHSVSNDKALMV LTEEPLLYIPPPPCQPLINTTESLRLNHELRGWVHRHEVERTKSRRMTNNQKTRIL QGALEQGSNSQLMAVQYTETTSSISRNSGSELQVYYASPRSYQDFFFAIRRRRGDTF YVVSFRRDHLLLPAATHNKTTTRPKMSIVLPAININENVINGQDYEVMQMIDCQVMDTR</p>

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	ILHIKSSSVPPYLRDQQRNQTNTFFGSPPAATEATHVVSTIPESLQ
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	ATF6
Synonyms	ATF6; Cyclic AMP-dependent transcription factor ATF-6 alpha; cAMP-dependent transcription factor ATF-6 alpha; Activating transcription factor 6 alpha; ATF6-alpha
UniProt ID	P18850