

Cyclic AMP-dependent transcription factor ATF-6 alpha (ATF6) Recombinant Protein | ATF6 recombinant protein

Recombinant Human Cyclic AMP-dependent transcription factor ATF-6 alpha (ATF6)

CATALOG #
AAA114096

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Cyclic AMP-dependent transcription factor ATF-6 alpha (ATF6); Recombinant Human Cyclic AMP-dependent transcription factor ATF-6 alpha (ATF6); Cyclic AMP-dependent transcription factor ATF-6 alpha; cAMP-dependent transcription factor ATF-6 alpha; Activating transcription factor 6 alpha; ATF6-alphaCleaved into the following chain:: 1. Processed cyclic AMP-dependent transcription factor ATF-6 alph; ATF6 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-377; Provide the complete intracellular domain.
Sequence	MGEPAGVAGT MESPFSPLGF HRLDEDWDSA LFAELGYFTD TDELQLEAAN ETYENNFDNL DFDLDMPWESDIWDINNQI CTVKDIKAEP QPLSPASSSY SVSSPRSVDS YSSTQHVPEE LDLSSSSQMS PLSLYGENSN SLSSAEPLKE DKPVTGPRNK TENGLTPKKK IQVNSKPSIQ PKPLLLPAAP KTQTNSSVPA KTIIQTVPT LMPLAKQQPI ISLQPAPTKG QTVLLSQPTV VQLQAPGVLP SAQPVLAVAG GVTQLPNHVV NVVPAPSANS PVNGKLSVTK PVLQSTMNRNV GSDIAVLRQ QRMKNRESA CQSRKKKKEY MLGLEARLKA ALSENEQLKK ENGT LKRQLD EVVSENQRLK VPSPKRR
Sequence Length	377
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for ATF6 recombinant protein	ATF6
--	------

NCBI AND UNIPROT INFORMATION

NCBI GI #	56786157
NCBI GeneID	22926
NCBI Accession #	NP_031374.2
NCBI GenBank Nucleotide #	NM_007348.3
UniProt Accession #	P18850; O15139; Q5VW62; Q6IPB5; Q9UEC9
Molecular Weight	74,585 Da
NCBI Official Full Name	cyclic AMP-dependent transcription factor ATF-6 alpha
NCBI Official Synonym Full Names	activating transcription factor 6

NCBI Official Symbol	ATF6
NCBI Official Synonym Symbols	ATF6A
NCBI Protein Information	cyclic AMP-dependent transcription factor ATF-6 alpha; cAMP-dependent transcription factor ATF-6 alpha
UniProt Protein Name	Cyclic AMP-dependent transcription factor ATF-6 alpha
UniProt Gene Name	ATF6
UniProt Synonym Gene Names	cAMP-dependent transcription factor ATF-6 alpha; ATF6-alpha
UniProt Entry Name	ATF6A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/atf6-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114096>