

Recombinant Full Length Human BATF Protein, C-Flag-tagged

Cat. No. BATF-1447HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human BATF Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	The protein encoded by this gene is a nuclear basic leucine zipper protein that belongs to the AP-1/ATF superfamily of transcription factors. The leucine zipper of this protein mediates dimerization with members of the Jun family of proteins. This protein is thought to be a negative regulator of AP-1/ATF transcriptional events.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	13.9 kDa
AA Sequence	MPHSSDSSDSSFSRSPPPGKQDSSDDVRRVQRREKNRIAAQKSRQRQTQKADTLH LESEDLEKQNAALRKEIKQLTEELKYFTSVLNSHEPLCSVLAASTPSPPEVVYSAHAF HQP HVSSPRFQP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transcription Factors
Full Length	Full L.

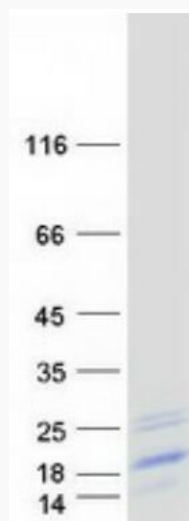
GENE INFORMATION

Gene Name	BATF basic leucine zipper ATF-like transcription factor [Homo sapiens (human)]
Official Symbol	BATF
Synonyms	SFA2; B-ATF; BATF1; SFA-2
Gene ID	10538
mRNA Refseq	NM_006399.5
Protein Refseq	NP_006390.1
MIM	612476
UniProt ID	Q16520

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Coomassie blue staining of purified BATF protein.

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