

Recombinant Full Length Human BATF Protein, GST-tagged

Cat. No. BATF-1576HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BATF full-length ORF (NP_006390.1, 1 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	125 amino acids
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	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	40.5 kDa
AA Sequence	MPHSSDSSDS SFSRSPPPGK QDSSDDVRRV QRREKNRIAA QKSRQRQTQK ADTLHLESED LEKQNAALRK EIKQLTEELK YFTSVLNSHE PLCSVLAAS T PSPPEVVYSA HAFHQPHVSS PRFQP
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	BATF basic leucine zipper transcription factor, ATF-like [Homo sapiens]
Official Symbol	BATF
Synonyms	BATF; basic leucine zipper transcription factor, ATF-like; basic leucine zipper transcriptional factor ATF-like; activating transcription factor B; B ATF; BATF1; SF HT activated gene 2; SFA 2; SF-HT-activated gene 2 protein; B-cell-activating transcription factor; SFA2; B-ATF; SFA-2
Gene ID	10538
mRNA Refseq	NM_006399
Protein Refseq	NP_006390
MIM	612476
UniProt ID	Q16520

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