

Recombinant Human BATF cell lysate

Cat. No. BATF-155HCL Lot. No. (See product label)

SPECIFICATION

Species

Human

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.

Size

100 ul

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Applications

Western Blot;

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;

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Gene ID	10538
mRNA Refseq	NM_006399
Protein Refseq	NP_006390
MIM	612476
UniProt ID	Q16520
Chromosome Location	14q24
Function	protein binding; protein dimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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