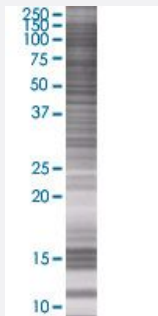


# BATF 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010538-T01

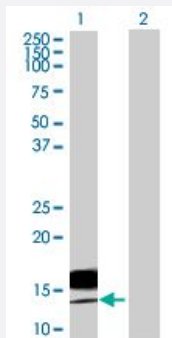
Size 100 uL

## Applications



### SDS-PAGE Gel

BATF transfected lysate.



### Western Blot

Lane 1: BATF transfected lysate ( 13.86 KDa)

Lane 2: Non-transfected lysate.

## Specification

Transfected Cell Line	293T
Plasmid	pCMV-BATF full-length
Host	Human
Theoretical MW (kDa)	13.86
Interspecies Antigen Sequence	Mouse (96); Rat (96)

**Quality Control Testing**

Transient overexpression cell lysate was tested with Anti-BATF antibody ([H00010538-B01](#)) by Western Blots.  
SDS-PAGE Gel  
BATF transfected lysate.  
Western Blot  
Lane 1: BATF transfected lysate ( 13.86 KDa)  
Lane 2: Non-transfected lysate.

**Storage Buffer**

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

**Storage Instruction**

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot

## Gene Info — BATF

**Entrez GeneID**[10538](#)**GeneBank Accession#**[NM\\_006399.2](#)**Protein Accession#**[NP\\_006390.1](#)**Gene Name**

BATF

**Gene Alias**

B-ATF, BATF1, SFA-2, SFA2

**Gene Description**

basic leucine zipper transcription factor, ATF-like

**Gene Ontology**[Hyperlink](#)**Gene Summary**

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. [provided by RefSeq]

**Other Designations**

SF-HT-activated gene 2|activating transcription factor B