

Recombinant Human BATF3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BATF3-2261H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BATF3 MS Standard C13 and N15-labeled recombinant protein (NP_061134) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the basic leucine zipper protein family. The encoded protein functions as a transcriptional repressor when heterodimerizing with JUN. The protein may play a role in repression of interleukin-2 and matrix metalloproteinase-1 transcription.
Molecular Mass	14.5 kDa
AA Sequence	MSQGLPAAGSVLQRSVAAPGNQPQPQPQQSPEDDDRKVRREKNRVAAQRSRK KQTQKADKLHEEYESLEQENTMLRREIGKLTEELKHLTEALKEHEKMCPLLLCPMNF VPVPPRPDPVAGCLPRTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [BATF3 basic leucine zipper ATF-like transcription factor 3 \[Homo sapiens \(human\) \]](#)

Official Symbol [BATF3](#)

Synonyms BATF3; basic leucine zipper transcription factor, ATF-like 3; basic leucine zipper transcriptional factor ATF-like 3; JDP1; Jun dimerization protein 1; JUNDM1; SNFT; B-ATF-3; Jun dimerization protein p21SNFT; 21-kD small nuclear factor isolated from T cells; 21 kDa small nuclear factor isolated from T-cells; FLJ36352; FLJ37535;

Gene ID [55509](#)

mRNA Refseq [NM_018664](#)

Protein Refseq [NP_061134](#)

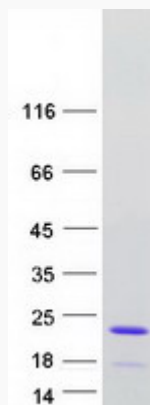
MIM [612470](#)

UniProt ID [Q9NR55](#)

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SDS-PAGE

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