

Product datasheet for **AR09869PU-L**

BATF (1-125, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	BATF (1-125, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH SGLVPRGSH</u> MPHSSDSSDS SFSRSPPPGK QDSSDDVRRV QRREKNRIAA QKSRQRQTQK ADTLHLESED LEKQNAALRK EIKQLTEELK YFTSVLNSHE PLCSVLAASST PSPPEVVYSA HAFHQPHVSS PRFQP
Tag:	His-tag
Predicted MW:	16.2 kDa
Concentration:	lot specific
Purity:	>90%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 2 mM DTT, 40% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human BATF protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_006390</u>
Locus ID:	10538
UniProt ID:	<u>Q16520</u>
Cytogenetics:	14q24.3
Synonyms:	B-ATF; BATF1; SFA-2; SFA2



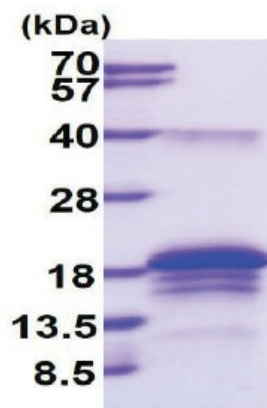
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Summary:

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, Jul 2008]

Protein Families:

Transcription Factors

Product images:

15% SDS-PAGE (3ug)