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32-3293: BATF3 Recombinant Protein

Alternative Name : JDP1,JUNDM1,SNFT,Basic leucine zipper transcriptional factor ATF-like 3,B-ATF-3,21 kDa small nuclear factor isolated from T-cells,Jun dimerization protein p21SNFT,BATF3.

Description

Source : Escherichia Coli. BATF3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 150 amino acids (1-127 a.a) and having a molecular mass of 16.9kDa. BATF3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Basic Leucine Zipper Transcription Factor ATF-Like 3 (BATF3) which is localizes to the nucleus, contains 1 bZIP domain. BATF3 functions as a negative regulator of AP-1-mediated transcription when interacting with c-Jun, particularly by heterodimerizing with c-Jun and binding to DNA response elements. BATF3 also takes part in repression of interleukin-2.

Product Info

Amount :	10 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	BATF3 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl and 30% glycerol.
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMSQGLPA AGSVLQRSVA APGNQPQPQP QQQSPEDDDR KVRRREKNRV AAQRSRKKQT QKADKLHEEY ESLEQENTML RREIGKLTEE LKHLTEALKE HEKMCPLLLC PMNFVPVPPR PDPVAGCLPR.

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