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BATF3, 1-127aa Human, His tag, E.coli

产品货号: TP01298

第三版

别名:Basic leucine zipper transcriptional factor ATF-like 3, JDP1, JUNDM1, SNFT

描述:Basic leucine zipper transcriptional factor ATF-like 3, also known as BATF3, is a 127 amino acid protein that localizes to the nucleus and contains one bZIP domain. Interacting with c-Jun, BATF3 functions as a negative regulator of AP-1-mediated transcription, specifically by heterodimerizing with c-Jun and binding to DNA response elements. Recombinant human BATF3 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 30% glycerol

分子量:16.9 kDa (150aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMQGLPAAGSVLQRSVAAPGNQPQPQQQSPEDDDRKVRREKNRVAAQRSRK
KQTQKADKLHEEYESLEQENTMLRREIGKLTEELKHLTEALKEHEKMCPLLLCPMNFVPVPPRPDPVAGCLPR

纯度:> 95% by HPLC

浓度:0.25 mg/ml (determined by BCA assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储:+4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.