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DATA SHEET

CREB/ATF BZIP Transcription Factor Human Recombinant

Item Number	rAP-4219
Synonyms	CREB/ATF BZIP Transcription Factor, Host Cell Factor-Binding Transcription Factor Zhangfei, HCF-Binding Transcription Factor Zhangfei, Zhangfei, ZF, SHP-Interacting Leucine Zipper Protein, SMILE, CREB/ATF
Description	CREBZF Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 377 amino acids (1-354 a.a) and having a molecular mass of 39.5kDa. CREBZF is fused to a 23 amino acid His-tag at N-terminus
Uniprot Accesion Number	Q9NS37
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMRHSLTK LLAASGSNSP TRSESPEPAA TCSLPSDLTR AAA-GEEETAA AGSPGRKQQF GDEGELEAGR GSRGGVAVRA PSPEEMEEEA IASLPGEETE DMDFLSGLEL ADLLDPRQPD WHLDPGLSSP GPLSSSGGGS DSGGLWRGDD DDEAAAAEMQ
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	CREBZF protein solution (0.25mg/ml) containing PBS buffer (pH 7.4), 20% glycerol,
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only