

Recombinant Human BPTF Protein, GST-tagged

Cat. No. BPTF-14H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BPTF(amino acids 2925 to 3046) fused with GST tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2925-3046 a.a.
Form	20 mM Tris-HCl pH 8.0, 200 mM NaCl, 1 mM DTT, 20% glycerol
Molecular Mass	40 kDa
Purity	>90% (SDS-PAGE)
Applications	Recombinant BPTF Bromodomain is useful for protein binding and screening experiments examining acetylated protein substrates.
Storage	Stable for six months at -80°C from date of receipt. For best results, aliquot and avoid multiple freeze/thaws.
Concentration	1 mg/ml

GENE INFORMATION

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Gene Name	BPTF bromodomain PHD finger transcription factor [Homo sapiens]
Official Symbol	BPTF
Synonyms	BPTF; bromodomain PHD finger transcription factor; FALZ, fetal Alzheimer antigen; nucleosome-remodeling factor subunit BPTF; FAC1; NURF301; fetal Alzheimer antigen; fetal Alz-50 clone 1 protein; fetal Alz-50 reactive clone 1; nucleosome remodeling factor, large subunit; bromodomain and PHD domain transcription factor; bromodomain and PHD finger-containing transcription factor; FALZ;
Gene ID	2186
mRNA Refseq	NM_004459
Protein Refseq	NP_004450
MIM	601819
UniProt ID	Q12830
Chromosome Location	17q24
Function	contributes_to DNA-dependent ATPase activity; metal ion binding; protein binding; sequence-specific DNA binding; sequence-specific DNA binding; transcription factor binding; zinc ion binding;