

Recombinant Human STXBP3, His-tagged

Cat. No. STXBP3-3036H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STXBP3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	242-592aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	STXBP3 syntaxin binding protein 3 [Homo sapiens]
Official Symbol	STXBP3
Synonyms	STXBP3; syntaxin binding protein 3; syntaxin-binding protein 3; UNC 18C; unc18-3; platelet Sec1 protein; protein unc-18 homolog 3; protein unc-18 homolog C; syntaxin 4 binding protein; PSP; MUNC18C; UNC-18C; MUNC18-3;

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Gene ID	6814
mRNA Refseq	NM_007269
Protein Refseq	NP_009200
MIM	608339
UniProt ID	O00186
Chromosome Location	1p13.3
Pathway	Disinhibition of SNARE formation, organism-specific biosystem; Hemostasis, organism-specific biosystem; Insulin Signaling, organism-specific biosystem; Platelet activation, signaling and aggregation, organism-specific biosystem; Response to elevated plate
Function	protein binding; syntaxin binding; syntaxin-1 binding; syntaxin-2 binding;

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