

## 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<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 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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<b>Gene ID</b>	6814
<b>mRNA Refseq</b>	NM_007269
<b>Protein Refseq</b>	NP_009200
<b>MIM</b>	608339
<b>UniProt ID</b>	O00186
<b>Chromosome Location</b>	1p13.3
<b>Pathway</b>	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
<b>Function</b>	protein binding; syntaxin binding; syntaxin-1 binding; syntaxin-2 binding;

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