

Recombinant Human STXBP2, His-tagged

Cat. No. STXBP2-3035H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STXBP2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	241-590aa
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	STXBP2 syntaxin binding protein 2 [Homo sapiens]
Official Symbol	STXBP2
Synonyms	STXBP2; syntaxin binding protein 2; FHL5; UNC18B; Hunc18b; UNC18-2; pp10122; MUNC18-2; syntaxin-binding protein 2; unc-18B; protein unc-18 homolog B; Protein Unc-18 Homolog 2

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Gene ID	6813
mRNA Refseq	NM_001127396
Protein Refseq	NP_001120868
MIM	601717
UniProt ID	Q15833
Chromosome Location	19p13.3-p13.2
Pathway	Insulin Signaling, organism-specific biosystem
Function	protein binding; syntaxin-1 binding; syntaxin-3 binding

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