

Recombinant Human STX11, GST-tagged

Cat. No. STX11-3023H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX11 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-287aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	STX11 syntaxin 11 [Homo sapiens]
Official Symbol	STX11
Synonyms	STX11; syntaxin 11; syntaxin-11; FHL4; HLH4; HPLH4;
Gene ID	8676

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mRNA Refseq	NM_003764
Protein Refseq	NP_003755
MIM	605014
UniProt ID	O75558
Chromosome Location	6q24.1
Pathway	Botulinum neurotoxicity, organism-specific biosystem; Disease, organism-specific biosystem; Neuronal System, organism-specific biosystem; Proteolytic cleavage of SNARE complex proteins, organism-specific biosystem; SNARE interactions in vesicular transpor
Function	SNAP receptor activity; protein binding;

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