

Recombinant Human STX10, GST-tagged

Cat. No. STX10-3022H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX10 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-200aa
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	STX10 syntaxin 10 [Homo sapiens]
Official Symbol	STX10
Synonyms	STX10; syntaxin 10; syntaxin-10; hsyn10; SYN10;
Gene ID	8677

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mRNA Refseq	NM_003765
Protein Refseq	NP_003756
MIM	603765
UniProt ID	O60499
Chromosome Location	19p13.13
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;

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