

Recombinant Human STX8, GST-tagged

Cat. No. STX8-3033H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-211aa
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	STX8 syntaxin 8 [Homo sapiens]
Official Symbol	STX8
Synonyms	STX8; syntaxin 8; syntaxin-8; CARB; CIP-1-associated regulator of cyclin B;
Gene ID	9482

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mRNA Refseq	NM_004853
Protein Refseq	NP_004844
MIM	604203
UniProt ID	Q9UNK0
Chromosome Location	17p12
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	ubiquitin protein ligase binding;

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