

Recombinant Human STX6, GST-tagged

Cat. No. STX6-3031H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX6 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-255aa
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	STX6 syntaxin 6 [Homo sapiens]
Official Symbol	STX6
Synonyms	STX6; syntaxin 6; syntaxin-6;
Gene ID	10228

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mRNA Refseq	NM_005819
Protein Refseq	NP_005810
MIM	603944
UniProt ID	O43752
Chromosome Location	1q25.3
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 transport
Function	SNAP receptor activity; protein binding;

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