

Recombinant Human STX6 Protein

Cat. No. STX6-559H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX6 was expressed in E. coli.
Species	Human
Source	E.coli
Description	Involved in intracellular vesicle trafficking.
Form	Lyophilized from a 0.2 M filtered solution of PBS, pH 7.4
Molecular Mass	26.8kD
AA Sequence	MSMEDPFFVVKGEVQKAVNTAQGLFQRWTELLQDPSTATREEIDWTTNELRNNLR SIEWDLEDLDETISIVEANPRKFNLDATELSIRKAFITSTRQVVRDMKDMSTSSVQA LAERKNRQALLGDSGSQNWSTGTTDKYGRDLRELQRANSHFIEEQQAQQQLIVEQ QDEQLELVSGSIGVLKNMSQRIGGELEEQAVMLEDFSHELESTQSRLDNVMKKLAK VSHMTSDRRQ
Endotoxin	Endotoxin level is <0.1 ng/g of protein (<1EU/g).
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize

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freeze-thaw cycles.

GENE INFORMATION

Gene Name STX6 syntaxin 6 [Homo sapiens]

Official Symbol STX6

Synonyms STX6; syntaxin 6; syntaxin-6;

Gene ID 10228

mRNA Refseq NM_005819

Protein Refseq NP_005810

MIM 603944

UniProt ID O43752

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