

Recombinant Human STX11 Protein, GST-His-tagged

Cat. No. STX11-524H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX11 fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a member of the syntaxin family. Syntaxins have been implicated in the targeting and fusion of intracellular transport vesicles. This family member may regulate protein transport among late endosomes and the trans-Golgi network. Mutations in this gene have been associated with familial hemophagocytic lymphohistiocytosis.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	59 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	STX11 syntaxin 11 [Homo sapiens]
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Official Symbol	STX11
Synonyms	STX11; syntaxin 11; syntaxin-11; FHL4; HLH4; HPLH4;
Gene ID	8676
mRNA Refseq	NM_003764
Protein Refseq	NP_003755
MIM	605014
UniProt ID	O75558

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