Recombinant Human STX3 protein, His tagged

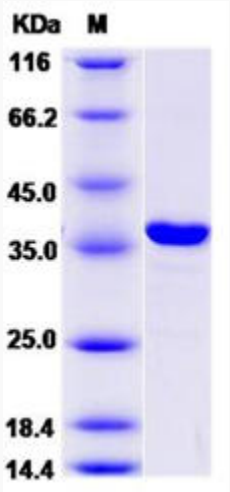
Cat. No. STX3-200H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX3 protein(NP_004168.1) (Met1-Asn289) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-289 aa
Form	Lyophilized from sterile 50mM Tris, 10% glycerol, pH 8.0.
Molecular Mass	The recombinant human STX3 consists of 278 amino acids and predicts a molecular mass of 32.4 KDa. It migrates as an approximately 37 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	STX3 syntaxin 3 [Homo sapiens]
Official Symbol	STX3
Synonyms	STX3; syntaxin 3; STX3A, syntaxin 3A; syntaxin-3; syntaxin 3A; STX3A; FLJ30906;
Gene ID	6809
mRNA Refseq	NM_001178040
Protein Refseq	NP_001171511
MIM	600876
UniProt ID	Q13277
SDS-PAGE	

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