

Recombinant Human STX3, His-tagged

Cat. No. STX3-3029H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-264aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

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

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mRNA Refseq	NM_001178040
Protein Refseq	NP_001171511
MIM	600876
UniProt ID	Q13277
Chromosome Location	11q12.1
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	SNAP receptor activity; arachidonic acid binding; protein binding;

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