

Recombinant Mouse Stx3 Protein, Myc/DDK-tagged

Cat. No. Stx3-6207M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length syntaxin 3 (Stx3), transcript variant B, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Potentially involved in docking of synaptic vesicles at presynaptic active zones.
Molecular Mass	33 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Stx3 syntaxin 3 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Stx3
Synonyms	STX3; syntaxin 3; syntaxin-3; syntaxin 3A; syntaxin 3B; Syn-3; AA960228; AV006285; AW536415
Gene ID	20908
mRNA Refseq	NM_001025307
Protein Refseq	NP_001020478

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