

Recombinant Mouse Stx2 Protein, MYC/DDK-tagged

Cat. No. Stx2-961M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse syntaxin 2 (Stx2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14.5 (RPKM 38.2), liver E14 (RPKM 32.0) and 27 other tissues
Molecular Mass	33.2 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

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Gene Name	Stx2 syntaxin 2 [Mus musculus (house mouse)]
Official Symbol	Stx2
Synonyms	Stx2; syntaxin 2; Epim; Syn-2; repro34; AW538950; G1-536-1; syntaxin-2; epimorphin
Gene ID	13852
mRNA Refseq	NM_007941
Protein Refseq	NP_031967
UniProt ID	Q80W45

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