

Recombinant Mouse Syt6 Protein, Myc/DDK-tagged

Cat. No. Syt6-6263M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length synaptotagmin VI (cDNA clone MGC:86102 IMAGE:6400470), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in frontal lobe adult (RPKM 13.3), CNS E18 (RPKM 5.5) and 6 other tissues
Molecular Mass	48.3 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	Syt6 synaptotagmin VI [Mus musculus (house mouse)]
Official Symbol	Syt6
Synonyms	Syt6; synaptotagmin VI; sytVI; AW048930; 3110037A08Rik; synaptotagmin-6
Gene ID	54524
mRNA Refseq	NM_001276679
Protein Refseq	NP_001263608
UniProt ID	Q6P1H9

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