

Recombinant Mouse Syt13 Protein, Myc/DDK-tagged

Cat. No. Syt13-6258M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length synaptotagmin XIII (Syt13), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in transport vesicle docking to the plasma membrane.
Molecular Mass	46.9 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 Syt13 synaptotagmin XIII [*Mus musculus* (house mouse)]

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Official Symbol	Syt13
Synonyms	Syt13; synaptotagmin XIII; AI549909; mKIAA1427; 5730409J20Rik; synaptotagmin-13; sytXIII
Gene ID	80976
mRNA Refseq	NM_030725
Protein Refseq	NP_109650
UniProt ID	Q9EQT6

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