

Recombinant Mouse Syt17 Protein, MYC/DDK-tagged

Cat. No. Syt17-448M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse synaptotagmin XVII (Syt17), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in frontal lobe adult (RPKM 12.9), cortex adult (RPKM 9.9) and 11 other tissues.
Molecular Mass	53.3 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	Syt17 synaptotagmin XVII [Mus musculus (house mouse)]
Official Symbol	Syt17
Synonyms	Syt17; synaptotagmin XVII; Bk; sytXVII; synaptotagmin-17; B/K protein; brain and kidney protein
Gene ID	110058
mRNA Refseq	NM_138649
Protein Refseq	NP_619590
UniProt ID	Q920M7

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