

## Recombinant Mouse Syt17 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse synaptotagmin XVII (Syt17), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in frontal lobe adult (RPKM 12.9), cortex adult (RPKM 9.9) and 11 other tissues.
<b>Molecular Mass</b>	53.3 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Syt17 synaptotagmin XVII [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Syt17
<b>Synonyms</b>	Syt17; synaptotagmin XVII; Bk; sytXVII; synaptotagmin-17; B/K protein; brain and kidney protein
<b>Gene ID</b>	110058
<b>mRNA Refseq</b>	NM_138649
<b>Protein Refseq</b>	NP_619590
<b>UniProt ID</b>	Q920M7

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