

## Recombinant Mouse Vamp4 Protein, Myc/DDK-tagged

Cat. No. Vamp4-6892M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length vesicle-associated membrane protein 4 (Vamp4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Broad expression in frontal lobe adult (RPKM 8.9), cortex adult (RPKM 8.4) and 25 other tissues.
<b>Molecular Mass</b>	16.8 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	Vamp4 vesicle-associated membrane protein 4 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Vamp4
<b>Synonyms</b>	VAMP4; vesicle-associated membrane protein 4; VAMP-4; vesicle associated membrane protein 4; D1Ert147e
<b>Gene ID</b>	53330
<b>mRNA Refseq</b>	NM_016796
<b>Protein Refseq</b>	NP_058076
<b>UniProt ID</b>	Q8BSN6

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