

Recombinant Mouse Vamp7 protein, Avi-tagged, Biotinylated

Cat. No. Vamp7-5124M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Vamp7 protein(P70280)(2-220 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	2-220 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	AILFAVVARGTTILAKHAWCGGNFLEVTEQILAKIPSENNKLTYSHGNYLFHYICQDRIV YLCITDDDFERSRAFSFLNEVKKRFQTTYGSRAQTALPYAMNSEFSSVLAAQLKH HSENK SLDKVMETQAQVDELKGIMVRNIDLVAQRGERLELLIDKTENLVDSSVTFKT TSRNLARA MCMKNIKLTIIIIIVSIVFIYIIVSLLCGGFTWPNCVKK
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a

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concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

Conjugation Biotin

GENE INFORMATION

Gene Name Vamp7 vesicle-associated membrane protein 7 [Mus musculus]

Official Symbol Vamp7

Synonyms VAMP7; vesicle-associated membrane protein 7; synaptobrevin like 1; synaptobrevin-like protein 1; tetanus neurotoxin-insensitive vesicle-associated membrane protein; Sybl1; VAMP-7; TI-VAMP;

Gene ID 20955

mRNA Refseq NM_011515

Protein Refseq NP_035645

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