

Recombinant Human VAMP3 protein(Met1-Lys77), His-tagged

Cat. No. VAMP3-1070H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VAMP3 (Q15836) (Met1-Lys77) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys77
Form	Lyophilized from sterile PBS, 10% Glycerol, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human VAMP3 consists of 92 amino acids and predicts a molecular mass of 10.6 KDa. It migrates as an approximately 11 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name VAMP3 vesicle-associated membrane protein 3 (cellubrevin) [Homo sapiens]

Official Symbol VAMP3

Synonyms VAMP3; vesicle-associated membrane protein 3 (cellubrevin); vesicle-associated membrane protein 3; CEB; VAMP-3; cellubrevin; synaptobrevin-3;

Gene ID 9341

mRNA Refseq NM_004781

Protein Refseq NP_004772

MIM 603657

UniProt ID Q15836

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