

Human VAMP1 Recombinant Protein



RPPB5100

Product Information Protein Information

Product SKU:

RPPB5100

Accession:

P23763

Host:

Escherichia Coli.

Protein description:

VAMP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 111 amino acids (1-91) and having a molecular mass of 11.9 kDa. The VAMP-1 contains 20 amino acids His-Tag fused at N-terminus and purified by standard chromatography techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Vesicle-associated membrane protein 1, SYB1, VAMP-1, Synaptobrevin-1, VAMP1, DKFZp686H12131.

Formulation:

The protein solution (1mg/ml) contains 1X PBS and 1mM EDTA.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSAPAQPPAE GTEGTAPGGG PPGPPNMTS NRRLQQTQAQVEEVVDIIRV
NVDKVLERDQ KLSLDDRAD ALQAGASQFE SSAAKLKRKY W.