

Recombinant Human VAMP4, GST-tagged

Cat. No. VAMP4-3641H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VAMP4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-140aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	VAMP4 vesicle-associated membrane protein 4 [Homo sapiens]
Official Symbol	VAMP4
Synonyms	VAMP4; vesicle-associated membrane protein 4; VAMP-4; VAMP24;
Gene ID	8674

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mRNA Refseq	NM_001185127
Protein Refseq	NP_001172056
MIM	606909
UniProt ID	O75379
Chromosome Location	1q24-q25
Pathway	SNARE interactions in vesicular transport, organism-specific biosystem; SNARE interactions in vesicular transport, conserved biosystem;

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