

Recombinant Human VAPB, GST-tagged

Cat. No. VAPB-3646H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VAPB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	31-180aa
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	VAPB VAMP (vesicle-associated membrane protein)-associated protein B and C [Homo sapiens]
Official Symbol	VAPB
Synonyms	VAPB; VAMP (vesicle-associated membrane protein)-associated protein B and C; vesicle-associated membrane protein-associated protein B/C; ALS8; VAP B; VAP C; VAMP-associated 33 kDa protein; VAP-B; VAMP-B;

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene ID	9217
mRNA Refseq	NM_001195677
Protein Refseq	NP_001182606
MIM	605704
UniProt ID	O95292
Chromosome Location	20q13
Pathway	Metabolism, organism-specific biosystem; Metabolism of lipids and lipoproteins, organism-specific biosystem; Sphingolipid de novo biosynthesis, organism-specific biosystem; Sphingolipid metabolism, organism-specific biosystem;
Function	beta-tubulin binding; enzyme binding; protein binding; protein heterodimerization activity; protein homodimerization activity; structural molecule activity;

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