

Recombinant Human VPS24, GST-tagged

Cat. No. VPS24-3671H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VPS24 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-222aa
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	CHMP3 charged multivesicular body protein 3 [Homo sapiens]
Official Symbol	CHMP3
Synonyms	NEDF; VPS24; CGI-149
Gene ID	51652

 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

mRNA Refseq	NM_016079.3
Protein Refseq	NP_057163.1
MIM	610052
UniProt ID	Q9Y3E7
Chromosome Location	2p11.2
Pathway	ESCRT-III complex, organism-specific biosystem;Endocytosis, organism-specific biosystem;Endocytosis, conserved biosystem;Endosomal Sorting Complex Required For Transport (ESCRT), organism-specific biosystem;Internalization of ErbB1, organism-specific bios
Function	phosphatidylinositol-4,5-bisphosphate binding;protein binding;

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