

Recombinant Human VPS18

Catalog No: #GP10874



Package Size: #GP10874-1 100ug

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Description

Product Name	Recombinant Human VPS18
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 331-580 amino acids of human VPS18
Target Name	VPS18, CORVET/HOPS core subunit
Other Names	PEP3
Accession No.	Swissprot:Q9P253Gene Accession:BC001513
Uniprot	Q9P253
GeneID	57617;
Storage	-20~-80°C, pH 7.6 PBS

Background

Vesicle mediated protein sorting plays an important role in segregation of intracellular molecules into distinct organelles. Genetic studies in yeast have identified more than 40 vacuolar protein sorting (VPS) genes involved in vesicle transport to vacuoles. This gene encodes the human homolog of yeast class C Vps18 protein. The mammalian class C Vps proteins are predominantly associated with late endosomes/lysosomes, and like their yeast counterparts, may mediate vesicle trafficking steps in the endosome/lysosome pathway.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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