

Recombinant Human VPS33A

Catalog No: #GP12233



Package Size: #GP12233-1 100ug

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Description

Product Name	Recombinant Human VPS33A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 200 amino acids of human VPS33A
Target Name	vacuolar protein sorting 33 homolog A (<i>S. cerevisiae</i>)
Accession No.	Swissprot:Q96AX1 Gene Accession:BC016617
Uniprot	Q96AX1
GeneID	65082;
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 is a member of the Sec-1 domain family, and it encodes a protein similar to the yeast class C Vps33 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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