Recombinant Human HPS3

Catalog No: #GP13211

Package Size: #GP13211-1 100ug



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Description

Product Name	Recombinant Human HPS3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 805-1004 amino acids of human HPS3
Target Name	HPS3, biogenesis of lysosomal organelles complex 2 subunit 1
Other Names	SUTAL; BLOC2S1
Accession No.	Swissprot:Q969F9Gene Accession:BC040359
Uniprot	Q969F9
GeneID	84343;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein containing a potential clathrin-binding motif, consensus dileucine signals, and tyrosine-based sorting signals for targeting to vesicles of lysosomal lineage. The encoded protein may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 3.

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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