Recombinant Human ZFYVE27

Catalog No: #GP13340

Package Size: #GP13340-1 100ug



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Description

Product Name	Recombinant Human ZFYVE27
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 212-411 amino acids of human ZFYVE27
Target Name	zinc finger FYVE-type containing 27
Other Names	SPG33; PROTRUDIN
Accession No.	Swissprot:Q5T4F4Gene Accession:BC030621
Uniprot	Q5T4F4
GeneID	118813;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein with several transmembrane domains, a Rab11-binding domain and a lipid-binding FYVE finger domain. The encoded protein appears to promote neurite formation. A mutation in this gene has been reported to be associated with hereditary spastic paraplegia, however the pathogenicity of the mutation, which may simply represent a polymorphism, is unclear.

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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