

ZFYVE27 抗原(重组蛋白)

中文名称: ZFYVE27 抗原(重组蛋白)

- 英文名称: ZFYVE27 Antigen (Recombinant Protein)
- 别名: SPG33; PROTRUDIN
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 212-411 amino acids of human ZFYVE27

技术规格:

Full name:	zinc finger FYVE-type containing 27
Synonyms:	SPG33; PROTRUDIN
Swissprot:	Q5T4F4
Gene Accession:	BC030621
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a protein with several transmembrane doma ins, a Rab11-binding domain and a lipid-binding FYVE finger d omain. The encoded protein appears to promote neurite forma tion. A mutation in this gene has been reported to be associat ed with hereditary spastic paraplegia, however the pathogenicit y of the mutation, which may simply represent a polymorphism

