

SNX27 抗原（重组蛋白）

中文名称： SNX27 抗原（重组蛋白）

英文名称： SNX27 Antigen (Recombinant Protein)

别 名： sorting nexin family member 27; MRT1; MY014

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to N terminal 210 amino acids of human SNX27

技术规格

Full name:	sorting nexin family member 27
Synonyms:	MRT1; MY014
Swissprot:	Q96L92
Gene Accession:	BC012184
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 member of the sorting nexin family, a diverse group of cytoplasmic and membrane-associated proteins involved in endocytosis of plasma membrane receptors and protein trafficking through these compartments. All members of this protein family contain a phosphoinositide binding domain (PX domain). A highly similar protein in mouse is responsible for the specific recruitment of an isoform of serotonin 5-hydroxytryptamine 4 receptor into early endosomes, suggesting the analogous role for the human protein.

