

# Recombinant Human SNX27

Catalog No: #GP12047



Package Size: #GP12047-1 100ug

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## Description

|                       |  |
|-----------------------|--|
| Product Name          | Recombinant Human SNX27  |
| Brief Description     | Recombinant Protein  |
| Immunogen Description | Fusion protein corresponding to N terminal 210 amino acids of human sorting nexin family member 27 |
| Target Name           | sorting nexin family member 27   |
| Other Names           | MRT1; MY014  |
| Accession No.         | Swissprot:Q96L92Gene Accession:BC012184  |
| Uniprot               | Q96L92   |
| GeneID                | 81609;   |
| Storage               | -20~-80°C, pH 7.6 PBS  |

## 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.?

## 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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