

## Recombinant Human SNAP29

Catalog No: #GP12042



Package Size: #GP12042-1 100ug

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## Description

Product Name	Recombinant Human SNAP29
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	synaptosomal-associated protein, 29kDa
Other Names	CEDNIK; SNAP-29
Accession No.	Swissprot:O95721Gene Accession:BC009715
Uniprot	O95721
GeneID	9342;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene.

## 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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