

# Recombinant Human SYNGR1

Catalog No: #GP13105



Package Size: #GP13105-1 100ug

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## Description

Product Name	Recombinant Human SYNGR1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 45-191 amino acids of human SYNGR1
Target Name	synaptogyrin 1
Accession No.	Swissprot:O43759Gene Accession:BC000731
Uniprot	O43759
GeneID	9145;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes an integral membrane protein associated with presynaptic vesicles in neuronal cells. The exact function of this protein is unclear, but studies of a similar murine protein suggest that it functions in synaptic plasticity without being required for synaptic transmission. The gene product belongs to the synaptogyrin gene family. Three alternatively spliced variants encoding three different isoforms have been identified.

## 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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