

# Recombinant Human SNAP91

Catalog No: #GP11045



Package Size: #GP11045-1 100ug

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## Description

Product Name	Recombinant Human SNAP91
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human synaptosomal-associated protein, 91kDa
Target Name	synaptosomal-associated protein, 91kDa
Other Names	CALM; AP180
Accession No.	Swissprot:O60641Gene Accession:BC060818
Uniprot	O60641
GenID	9892;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Clathrin coat assembly protein AP180 is a protein that in humans is encoded by the SNAP91 gene. Adaptins are components of the adapter complexes which link clathrin to receptors in coated vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration. Binding of AP180 to clathrin triskelia induces their assembly into 60-70 nm coats.

## 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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