

Recombinant Human RGS4

Catalog No: #GP11943



Package Size: #GP11943-1 100ug

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Description

Product Name	Recombinant Human RGS4
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	regulator of G-protein signaling 4
Other Names	RGP4; SCZD9
Accession No.	Swissprot:P49798Gene Accession:BC000737
Uniprot	P49798
GeneID	5999;
Storage	-20~-80°C, pH 7.6 PBS

Background

Regulator of G protein signaling (RGS) family members are regulatory molecules that act as GTPase activating proteins (GAPs) for G alpha subunits of heterotrimeric G proteins. RGS proteins are able to deactivate G protein subunits of the Gi alpha, Go alpha and Gq alpha subtypes. They drive G proteins into their inactive GDP-bound forms. Regulator of G protein signaling 4 belongs to this family. All RGS proteins share a conserved 120-amino acid sequence termed the RGS domain.

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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