

Recombinant Human RGS2

Catalog No: #GP10746



Package Size: #GP10746-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human RGS2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 83-199 amino acids of human RGS2
Target Name	regulator of G protein signaling 2
Other Names	G0S8
Accession No.	Swissprot:P41220Gene Accession:BC007049
Uniprot	P41220
GeneID	5997;
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 2 belongs to this family. The protein acts as a mediator of myeloid differentiation and may play a role in leukemogenesis.

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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