

全国订货电话 4008-723-722

RGS4 抗原(重组蛋白)

- 中文名称: RGS4 抗原(重组蛋白)
- 英文名称: RGS4 Antigen (Recombinant Protein)
- 别名: RGP4; SCZD9
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	regulator of G-protein signaling 4
Synonyms:	RGP4; SCZD9
Swissprot:	P49798
Gene Accession:	BC000737
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Regulator of G protein signaling (RGS) family members are regulatory molecules that act as GTPase activating proteins (GAPs) for G alpha s ubunits of heterotrimeric G proteins. RGS proteins are able to deactiv ate G protein subunits of the Gi alpha, Go alpha and Gq alpha subty pes. They drive G proteins into their inactive GDP-bound forms. Regu lator of G protein signaling 4 belongs to this family. All RGS proteins share a conserved 120-amino acid sequence termed the RGS domain.