

RGS11 抗原(重组蛋白)

- 中文名称: RGS11 抗原(重组蛋白)
- 英文名称: RGS11 Antigen (Recombinant Protein)
- 别名: regulator of G-protein signaling 11; RS11
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to C terminal 250 amino acids of human RGS11

技术规格

Full name:	regulator of G-protein signaling 11
Synonyms:	RS11
Swissprot:	O94810
Gene Accession:	BC141803
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene belongs to the RGS (regul ator of G protein signaling) family. Members of the RGS fami ly act as GTPase-activating proteins on the alpha subunits of heterotrimeric, signal-transducing G proteins. This protein inhi bits signal transduction by increasing the GTPase activity of G protein alpha subunits, thereby driving them into their ina ctive GDP-bound form. Alternative splicing occurs at this locu s and four transcript variants encoding distinct isoforms have been identified.



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