

RGS2 抗原(重组蛋白)

- 中文名称: RGS2 抗原(重组蛋白)
- 英文名称: RGS2 Antigen (Recombinant Protein)
- 别名: G0S8
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 83-199 amino acids of human RGS2

技术规格

Full name:	regulator of G protein signaling 2					
Synonyms:	G0S8					
Swissprot:	P41220					
Gene Accession:	BC007049					
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 re gulatory molecules that act as GTPase activating proteins (GA Ps) for G alpha subunits of heterotrimeric G proteins. RGS pro teins are able to deactivate G protein subunits of the Gi alph a, Go alpha and Gq alpha subtypes. They drive G proteins int o their inactive GDP-bound forms. Regulator of G protein sign aling 2 belongs to this family. The protein acts as a mediator					



of m	yeloid	differentiation	and	may	play	a role	in	leukemo	gen	1
esis.										