

GPSM1 抗原（重组蛋白）

中文名称：GPSM1 抗原（重组蛋白）

英文名称：GPSM1 Antigen (Recombinant Protein)

别名：G protein signaling modulator 1; AGS3

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 24-223 amino acids of human GPSM1

技术规格：

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|---------------------------|---|
| Full name: | G protein signaling modulator 1 |
| Synonyms: | AGS3 |
| Swissprot: | Q86YR5 |
| Gene Accession: | BC009979 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | G-protein signaling modulators (GPSMs) play diverse functional roles through their interaction with G-protein subunits. This gene encodes a receptor-independent activator of G protein signaling, which is one of several factors that influence the basal activity of G-protein signaling systems. The protein contains seven tetratricopeptide repeats in its N-terminal half and four G-protein regulatory (GPR) motifs in its C-terminal half. Multiple alternatively splice |

d transcript variants encoding different isoforms have been found for this gene.