

STRAP 抗原(重组蛋白)

- 中文名称: STRAP 抗原(重组蛋白)
- 英文名称: STRAP Antigen (Recombinant Protein)
- 别名: MAWD; PT-WD; UNRIP
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	serine/threonine kinase receptor associated protein
Synonyms:	MAWD; PT-WD; UNRIP
Swissprot:	Q9Y3F4
Gene Accession:	BC000162
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Serine-threonine kinase receptor-associated protein is an enzyme that in humans is encoded by the STRAPgene. The SMN complex plays a catalyst role in the assembly of small nuclear ribonucleoproteins (snR NPs), the building blocks of the spliceosome. Thereby, plays an impo rtant role in the splicing of cellular pre-mRNAs. Most spliceosomal s nRNPs contain a common set of Sm proteins SNRPB, SNRPD1, SNRP D2, SNRPD3, SNRPE, SNRPF and SNRPG that assemble in a heptamer



ic	protein	ring	on	the	Sm	site	of	the	small	nuclear	RNA	to	form	the
со	re snRN	Ρ.												