

SF3A3 抗原(重组蛋白)

- 中文名称: SF3A3 抗原(重组蛋白)
- 英文名称: SF3A3 Antigen (Recombinant Protein)
- 别名: splicing factor 3a subunit 3; PRP9; PRPF9; SAP61; SF3a60
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 302-501 amino acids of human SF3A3

技术规格

Full name:	splicing factor 3a subunit 3
Synonyms:	PRP9; PRPF9; SAP61; SF3a60
Swissprot:	Q12874
Gene Accession:	BC002395
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes subunit 3 of the splicing factor 3a protein co mplex. The splicing factor 3a heterotrimer includes subunits 1, 2 and 3 and is necessary for the in vitro conversion of 15S U2 sn RNP into an active 17S particle that performs pre-mRNA splicing . Subunit 3 interacts with subunit 1 through its amino-terminus while the zinc finger domain of subunit 3 plays a role in its bin ding to the 15S U2 snRNP. This gene has a pseudogene on chr omosome 20. Alternative splicing results in multiple transcript va riants.



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