

RNASE4 抗原（重组蛋白）

中文名称：RNASE4 抗原（重组蛋白）

英文名称：RNASE4 Antigen (Recombinant Protein)

别名：RAB1; RNS4

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 29-147 amino acids of human RNASE4

技术规格：

Full name:	ribonuclease A family member 4
Synonyms:	RAB1; RNS4
Swissprot:	P34096
Gene Accession:	BC015520
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 pancreatic ribonuclease family. It plays an important role in mRNA cleavage and has marked specificity towards the 3' side of uridine nucleotides. Alternative splicing results in four transcript variants encoding the same protein. This gene and the gene that encodes angiogenin share promoters and 5' exons. Each gene splices to a unique downstream exon that contains its complete coding region.