

PS15A 抗原（重组蛋白）

中文名称： PS15A 抗原（重组蛋白）

英文名称： RPS15A Antigen (Recombinant Protein)

别名： ribosomal protein S15a; S15a

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-130 amino acids of human RPS15A

技术规格

Full name:	ribosomal protein S15a
Synonyms:	S15a
Swissprot:	P62244
Gene Accession:	BC030569
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S8P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.