

SNRNP25 抗原（重组蛋白）

中文名称：SNRNP25 抗原（重组蛋白）

英文名称：SNRNP25 Antigen (Recombinant Protein)

别名：small nuclear ribonucleoprotein U11/U12 subunit 25; C16orf33

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 1-132 amino acids of human SNRNP25

技术规格

Full name:	small nuclear ribonucleoprotein U11/U12 subunit 25
Synonyms:	C16orf33
Swissprot:	Q9BV90
Gene Accession:	BC001381
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Two types of spliceosomes catalyze splicing of pre-mRNAs. The major U2-type spliceosome is found in all eukaryotes and removes U2-type introns, which represent more than 99% of pre-mRNA introns. The minor U12-type spliceosome is found in some eukaryotes and removes U12-type introns, which are rare and have distinct splice consensus signals. The U12-type spliceosome consists of several small nuclear RNAs and associated proteins. This gene encodes a 25K protein that is a component of the U12-type spliceosome.