

NOL9 抗原（重组蛋白）

中文名称：NOL9 抗原（重组蛋白）

英文名称：NOL9 Antigen (Recombinant Protein)

别名：Grc3; NET6

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human NOL9

技术规格：

Full name:	nucleolar protein 9
Synonyms:	Grc3; NET6
Swissprot:	Q5SY16
Gene Accession:	BC112278
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Nucleolar protein 9 is a protein that in humans is encoded by the NOL9 gene. Polynucleotide 5'-kinase involved in rRNA processing. The kinase activity is required for the processing of the 32S precursor into 5.8S and 28S rRNAs, more specifically for the generation of the major 5.8S(S) form. In vitro, has both DNA and RNA 5'-kinase activities. Probably binds RNA.