

## PRPF3 抗原（重组蛋白）

中文名称：PRPF3 抗原（重组蛋白）

英文名称：PRPF3 Antigen (Recombinant Protein)

别名：pre-mRNA processing factor 3; PRP3; RP18; HPRP3; Prp3p; HPRP3P; SNRNP90

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 484-683 amino acids of human PRPF3

技术规格：

<b>Full name:</b>	pre-mRNA processing factor 3
<b>Synonyms:</b>	PRP3; RP18; HPRP3; Prp3p; HPRP3P; SNRNP90
<b>Swissprot:</b>	O43395
<b>Gene Accession:</b>	BC000184
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The removal of introns from nuclear pre-mRNAs occurs on complexes called spliceosomes, which are made up of 4 small nuclear ribonucleoprotein (snRNP) particles and an undefined number of transiently associated splicing factors. This gene product is one of several proteins that associate with U4 and U6 snRNPs. Mutations in this gene are associated with retinitis pigmentosa-18.