

POLR3F 抗原（重组蛋白）

中文名称：POLR3F 抗原（重组蛋白）

英文名称：POLR3F Antigen (Recombinant Protein)

别名：RPC6; RPC39

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-316 amino acids of human POLR3F

技术规格：

Full name:	RNA polymerase III subunit F
Synonyms:	RPC6; RPC39
Swissprot:	Q9H1D9
Gene Accession:	BC012588
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 is one of more than a dozen subunits forming eukaryotic RNA polymerase III (RNA Pol III), which transcribes 5S ribosomal RNA and tRNA genes. This protein has been shown to bind both TFIIB90 and TBP, two subunits of RNA polymerase III transcription initiation factor IIIB (TFIIIB). Unlike most of the other RNA Pol III subunits, the encoded protein is unique to this polymerase. Alternative splicing results in multiple transcript variants.