

POLR1E 抗原（重组蛋白）

中文名称：POLR1E 抗原（重组蛋白）

英文名称：POLR1E Antigen (Recombinant Protein)

别名：RNA polymerase I subunit E; PAF53; PRAF1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 282-481 amino acids of human POLR1E

技术规格：

Full name:	RNA polymerase I subunit E
Synonyms:	PAF53; PRAF1
Swissprot:	Q9GZS1
Gene Accession:	BC014331
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Appears to be involved in the formation of the initiation complex at the promoter by mediating the interaction between Pol I and UBTF/UBF (By similarity).