

## 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：

<b>Full name:</b>	RNA polymerase I subunit E
<b>Synonyms:</b>	PAF53; PRAF1
<b>Swissprot:</b>	Q9GZS1
<b>Gene Accession:</b>	BC014331
<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>	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. C 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).