

Recombinant Human POLR1D

Catalog No: #GP13220



Package Size: #GP13220-1 100ug

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Description

Product Name	Recombinant Human POLR1D
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-122 amino acids of human POLR1D
Target Name	RNA polymerase I subunit D
Other Names	AC19; RPA9; TCS2; RPA16; RPAC2; RPC16; POLR1C; RPO1-3
Accession No.	Swissprot:Q9Y2S0Gene Accession:BC015319
Uniprot	Q9Y2S0
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a component of the RNA polymerase I and RNA polymerase III complexes, which function in the synthesis of ribosomal RNA precursors and small RNAs, respectively. Mutations in this gene are a cause of Treacher Collins syndrome (TCS), a craniofacial development disorder. Alternative splicing results in multiple transcript variants.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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