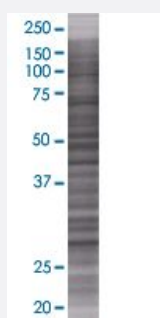


POLR3G 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010622-T01

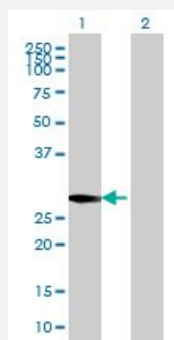
Size 100 uL

Applications



SDS-PAGE Gel

POLR3G transfected lysate.



Western Blot

Lane 1: POLR3G transfected lysate (24.53 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-POLR3G full-length
Host	Human
Theoretical MW (kDa)	24.53
Interspecies Antigen Sequence	Mouse (82); Rat (83)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-POLR3G antibody ([H00010622-B01](#)) by Western Blots.
SDS-PAGE Gel
POLR3G transfected lysate.
Western Blot
Lane 1: POLR3G transfected lysate (24.53 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — POLR3G

Entrez GeneID

[10622](#)

GeneBank Accession#

[BC141649](#)

Protein Accession#

[AA41650.1](#)

Gene Name

POLR3G

Gene Alias

RPC32, RPC7

Gene Description

polymerase (RNA) III (DNA directed) polypeptide G (32kD)

Gene Ontology

[Hyperlink](#)

Other Designations

-

Pathway

- [Metabolic pathways](#)
- [Purine metabolism](#)
- [Pyrimidine metabolism](#)
- [RNA polymerase](#)