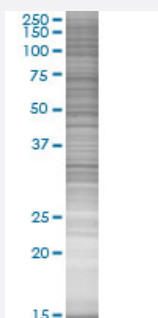


CDK3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00001018-T01

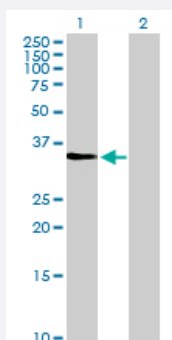
Size 100 uL

Applications



SDS-PAGE Gel

CDK3 transfected lysate.



Western Blot

Lane 1: CDK3 transfected lysate (35.00 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CDK3 full-length

Host Human

Theoretical MW (kDa) 35

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CDK3 antibody ([H00001018-D01P](#)) by Western Blots.
SDS-PAGE Gel
CDK3 transfected lysate.
Western Blot
Lane 1: CDK3 transfected lysate (35.00 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 — CDK3

Entrez GeneID[1018](#)**GeneBank Accession#**[NM_001258.1](#)**Protein Accession#**[NP_001249.1](#)**Gene Name**

CDK3

Gene Alias

-

Gene Description

cyclin-dependent kinase 3

Omim ID[123828](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the cyclin-dependent protein kinase family. The protein promotes entry into S phase, in part by activating members of the E2F family of transcription factors. The protein also associates with cyclin C and phosphorylates the retinoblastoma 1 protein to promote exit from G0. [provided by RefSeq]

Other Designations

-