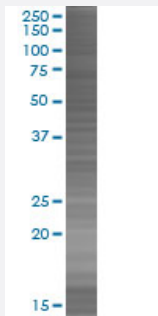


CABLES1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00091768-T01

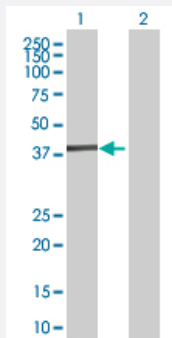
Size 100 uL

Applications



SDS-PAGE Gel

CABLES1 transfected lysate.



Western Blot

Lane 1: CABLES1 transfected lysate (41.9 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CABLES1 full-length
Host	Human
Theoretical MW (kDa)	41.9
Interspecies Antigen Sequence	Mouse (95); Rat (88)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CABLES1 antibody ([H00091768-B01](#)) by Western Blots.
SDS-PAGE Gel
CABLES1 transfected lysate.
Western Blot
Lane 1: CABLES1 transfected lysate (41.9 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 — CABLES1

Entrez GeneID [91768](#)

GeneBank Accession# [NM_138375.1](#)

Protein Accession# -

Gene Name CABLES1

Gene Alias CABLES, FLJ35924, HsT2563, IK3-1

Gene Description Cdk5 and Abl enzyme substrate 1

Omim ID [609194](#)

Gene Ontology [Hyperlink](#)

Gene Summary CABLES1 is a cyclin-dependent kinase (CDK)-binding protein that plays a role in proliferation and/or differentiation (Zukerberg et al., 2004 [PubMed 14729625]).[supplied by OMIM]

Other Designations -

Disease

- [Diabetes Mellitus](#)