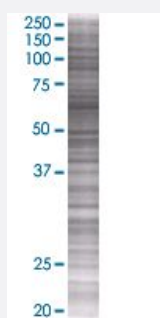


PICALM 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00008301-T01

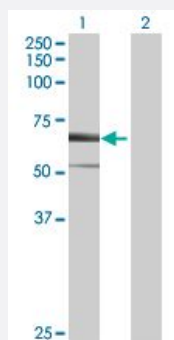
Size 100 uL

Applications



SDS-PAGE Gel

PICALM transfected lysate.



Western Blot

Lane 1: PICALM transfected lysate (66.4 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-PICALM full-length
Host	Human
Theoretical MW (kDa)	66.4
Interspecies Antigen Sequence	Mouse (91); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PICALM antibody ([H00008301-B01](#)) by Western Blots.
SDS-PAGE Gel
PICALM transfected lysate.
Western Blot
Lane 1: PICALM transfected lysate (66.4 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 — PICALM

Entrez GeneID

[8301](#)

GeneBank Accession#

[NM_001008660](#)

Protein Accession#

[NP_001008660](#)

Gene Name

PICALM

Gene Alias

CALM, CLTH, LAP

Gene Description

phosphatidylinositol binding clathrin assembly protein

Omim ID

[601626 603025](#)

Gene Ontology

[Hyperlink](#)

Other Designations

clathrin assembly lymphoid-myeloid leukemia|phosphatidylinositol-binding clathrin assembly protein

Disease

- [Alzheimer Disease](#)
- [Cognition Disorders](#)

- [Genetic Predisposition to Disease](#)
- [Neuropsychological Tests](#)