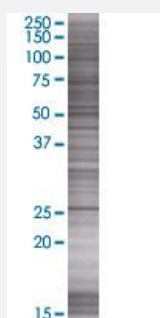


MYLC2PL 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00093408-T01

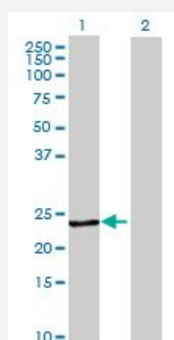
Size 100 uL

Applications



SDS-PAGE Gel

MYLC2PL transfected lysate.



Western Blot

Lane 1: MYLC2PL transfected lysate (25.3 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-MYLC2PL full-length

Host Human

Theoretical MW (kDa) 25.3

Interspecies Antigen Sequence Mouse (81)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MYLC2PL antibody ([H00093408-B01](#)) by Western Blots.
SDS-PAGE Gel
MYLC2PL transfected lysate.
Western Blot
Lane 1: MYLC2PL transfected lysate (25.3 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 — MYLC2PL

Entrez GeneID [93408](#)

GeneBank Accession# [NM_138403](#)

Protein Accession# [NP_612412](#)

Gene Name MYLC2PL

Gene Alias PLRLC

Gene Description myosin light chain 2, precursor lymphocyte-specific

Gene Ontology [Hyperlink](#)

Gene Summary likely ortholog of mouse myosin light chain 2

Other Designations likely ortholog of mouse myosin light chain 2, precursor lymphocyte-specific

Pathway

- [Focal adhesion](#)
- [Leukocyte transendothelial migration](#)
- [Regulation of actin cytoskeleton](#)

- [Tight junction](#)