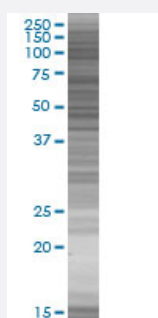


MIER1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00057708-T01

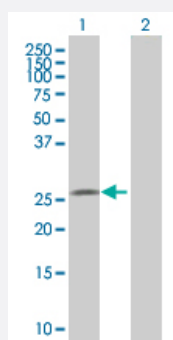
Size 100 uL

Applications



SDS-PAGE Gel

MIER1 transfected lysate.



Western Blot

Lane 1: MIER1 transfected lysate (17.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MIER1 full-length
Host	Human
Theoretical MW (kDa)	17.8
Interspecies Antigen Sequence	Mouse (96); Rat (96)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MIER1 antibody ([H00057708-B01](#)) by Western Blots.
SDS-PAGE Gel
MIER1 transfected lysate.
Western Blot
Lane 1: MIER1 transfected lysate (17.8 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 — MIER1

Entrez GeneID

[57708](#)

GeneBank Accession#

[BC017423.1](#)

Protein Accession#

-

Gene Name

MIER1

Gene Alias

DKFZp781G0451, ER1, KIAA1610, MGC131940, MGC150640, MGC150641, MIER1, RP5-944N15.1, hMIER1

Gene Description

mesoderm induction early response 1 homolog (Xenopus laevis)

Gene Ontology

[Hyperlink](#)

Other Designations

OTTHUMP00000010783|OTTHUMP00000010961|mesoderm induction early response 1|mesoderm induction early response 1 (MIER1)