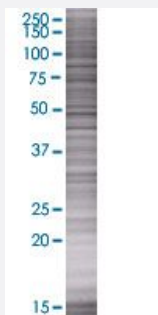


MTDH 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00092140-T01

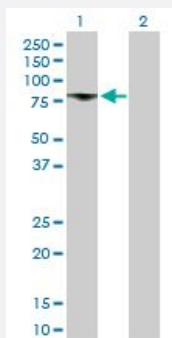
Size 100 uL

Applications



SDS-PAGE Gel

MTDH transfected lysate.



Western Blot

Lane 1: MTDH transfected lysate (63.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MTDH full-length
Host	Human
Theoretical MW (kDa)	63.8
Interspecies Antigen Sequence	Mouse (91); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MTDH antibody ([H00092140-B01](#)) by Western Blots.
SDS-PAGE Gel
MTDH transfected lysate.
Western Blot
Lane 1: MTDH transfected lysate (63.8 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 — MTDH

Entrez GeneID

[92140](#)

GeneBank Accession#

[NM_178812](#)

Protein Accession#

[NP_848927.1](#)

Gene Name

MTDH

Gene Alias

3D3, AEG-1, AEG1, LYRIC

Gene Description

metadherin

Omim ID

[610323](#)

Gene Ontology

[Hyperlink](#)

Other Designations

LYRIC/3D3|astrocyte elevated gene-1|metastasis adhesion protein

Disease

- [Genetic Predisposition to Disease](#)
- [Migraine Disorders](#)