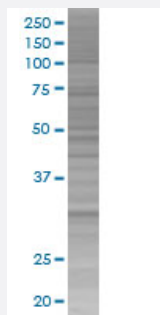


MCTP2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055784-T02

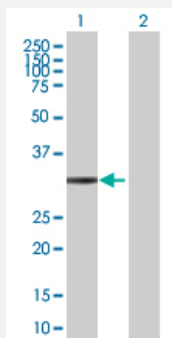
Size 100 uL

Applications



SDS-PAGE Gel

MCTP2 transfected lysate.



Western Blot

Lane 1: MCTP2 transfected lysate (34.6 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MCTP2 full-length
Host	Human
Theoretical MW (kDa)	34.6
Interspecies Antigen Sequence	Mouse (91); Rat (92)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MCTP2 antibody ([H00055784-B02](#)) by Western Blots.
SDS-PAGE Gel
MCTP2 transfected lysate.
Western Blot
Lane 1: MCTP2 transfected lysate (34.6 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 — MCTP2

Entrez GeneID

[55784](#)

GeneBank Accession#

[ENST00000331706](#)

Protein Accession#

-

Gene Name

MCTP2

Gene Alias

FLJ11175, FLJ33303, MGC111402

Gene Description

multiple C2 domains, transmembrane 2

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

multiple C2-domains with two transmembrane regions 2

Disease

- [Depressive Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)

- [Tobacco Use Disorder](#)