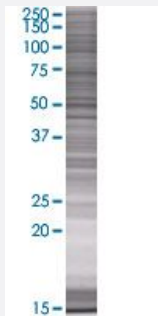


MCFP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055972-T01

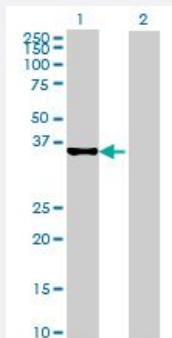
Size 100 uL

Applications



SDS-PAGE Gel

SLC25A40 transfected lysate.



Western Blot

Lane 1: SLC25A40 transfected lysate (38.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MCFP full-length
Host	Human
Theoretical MW (kDa)	38.1
Interspecies Antigen Sequence	Mouse (83); Rat (80)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MCFP antibody ([H00055972-B01](#)) by Western Blots.
SDS-PAGE Gel
SLC25A40 transfected lysate.
Western Blot
Lane 1: SLC25A40 transfected lysate (38.1 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 — SLC25A40

Entrez GeneID [55972](#)

GeneBank Accession# [NM_018843](#)

Protein Accession# [NP_061331](#)

Gene Name SLC25A40

Gene Alias MCFP

Gene Description solute carrier family 25, member 40

Omim ID [610821](#)

Gene Ontology [Hyperlink](#)

Gene Summary SLC25A40 belongs to the SLC25 family of mitochondrial carrier proteins (Haitina et al., 2006 [PubMed 16949250]).[supplied by OMIM]

Other Designations mitochondrial carrier family protein