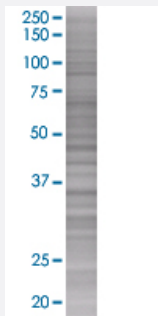


MLST8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00064223-T01

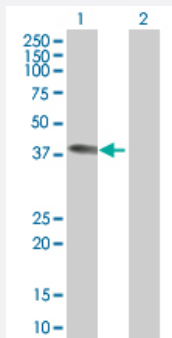
Size 100 uL

Applications



SDS-PAGE Gel

MLST8 transfected lysate



Western Blot

Lane 1: MLST8 transfected lysate (35.9 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-GBL full-length
Host	Human
Theoretical MW (kDa)	35.9
Interspecies Antigen Sequence	Mouse (97); Rat (97)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-GBL antibody ([H00064223-B01](#)) by Western Blots.
SDS-PAGE Gel
MLST8 transfected lysate
Western Blot
Lane 1: MLST8 transfected lysate (35.9 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 — MLST8

Entrez GeneID [64223](#)

GeneBank Accession# [NM_022372](#)

Protein Accession# [NP_071767](#)

Gene Name MLST8

Gene Alias GBL, LST8, POP3, WAT1, GbetaL

Gene Description MTOR associated protein, LST8 homolog (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Gene Summary OTTHUMP00000159046

Other Designations OTTHUMP00000159046

Pathway

- [mTOR signaling pathway](#)