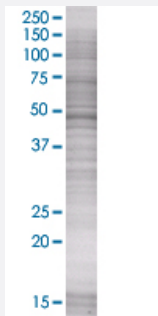


MULK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055750-T01

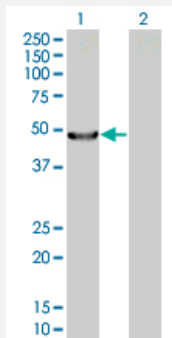
Size 100 uL

Applications



SDS-PAGE Gel

AGK transfected lysate.



Western Blot

Lane 1: AGK transfected lysate (47.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MULK full-length
Host	Human
Theoretical MW (kDa)	46.53
Interspecies Antigen Sequence	Mouse (91); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MULK antibody ([H00055750-B01](#)) by Western Blots.
SDS-PAGE Gel
AGK transfected lysate.
Western Blot
Lane 1: AGK transfected lysate (47.1 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 — AGK

Entrez GeneID [55750](#)

GeneBank Accession# [NM_018238](#)

Protein Accession# [NP_060708](#)

Gene Name AGK

Gene Alias FLJ10842, MULK

Gene Description acylglycerol kinase

Omim ID [610345](#)

Gene Ontology [Hyperlink](#)

Other Designations multi-substrate lipid kinase|multiple substrate lipid kinase

Pathway

- [Glycerolipid metabolism](#)
- [Metabolic pathways](#)