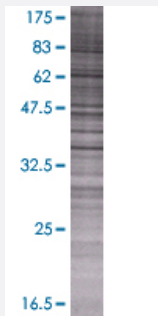


HEMK1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051409-T02

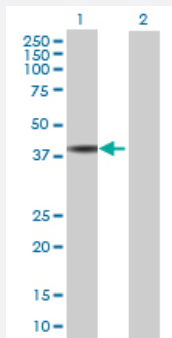
Size 100 uL

Applications



SDS-PAGE Gel

HEMK1 transfected lysate.



Western Blot

Lane 1: HEMK1 transfected lysate (37.29 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-HEMK1 full-length
Host	Human
Theoretical MW (kDa)	37.29
Interspecies Antigen Sequence	Mouse (79); Rat (79)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-HEMK1 antibody ([H00051409-B02](#)) by Western Blots.
SDS-PAGE Gel
HEMK1 transfected lysate.
Western Blot
Lane 1: HEMK1 transfected lysate (37.29 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 — HEMK1

Entrez GeneID

[51409](#)

GeneBank Accession#

[NM_016173.3](#)

Protein Accession#

[NP_057257.1](#)

Gene Name

HEMK1

Gene Alias

FLJ22320, HEMK, MTQ1

Gene Description

HemK methyltransferase family member 1

Gene Ontology

[Hyperlink](#)

Other Designations

HEMK homolog 7kb

Pathway

- [Aminophosphonate metabolism](#)
- [Androgen and estrogen metabolism](#)
- [Histidine metabolism](#)
- [Selenoamino acid metabolism](#)

- [Tyrosine metabolism](#)