

KDM4B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023030-T01

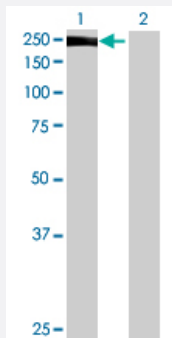
Size 100 uL

Applications



SDS-PAGE Gel

JMJD2B transfected lysate.



Western Blot

Lane 1: JMJD2B transfected lysate (120.67 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-KDM4B full-length
Host	Human
Theoretical MW (kDa)	120.67
Interspecies Antigen Sequence	Mouse (78); Rat (78)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-KDM4B antibody ([H00023030-B01](#)) by Western Blots.
SDS-PAGE Gel
JMJD2B transfected lysate.
Western Blot
Lane 1: JMJD2B transfected lysate (120.67 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 — JMJD2B

Entrez GeneID [23030](#)

GeneBank Accession# [NM_015015.1](#)

Protein Accession# [NP_055830.1](#)

Gene Name JMJD2B

Gene Alias FLJ44906, KDM4B, KIAA0876

Gene Description jumonji domain containing 2B

Omim ID [609765](#)

Gene Ontology [Hyperlink](#)

Other Designations -

Disease

- [Tobacco Use Disorder](#)