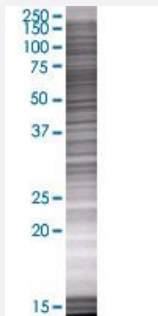


MUS81 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00080198-T01

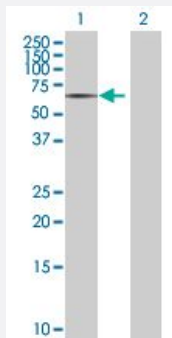
Size 100 uL

Applications



SDS-PAGE Gel

MUS81 transfected lysate.



Western Blot

Lane 1: MUS81 transfected lysate (60.72 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MUS81 full-length
Host	Human
Theoretical MW (kDa)	60.72
Interspecies Antigen Sequence	Mouse (81); Rat (81)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MUS81 antibody ([H00080198-B01](#)) by Western Blots.
SDS-PAGE Gel
MUS81 transfected lysate.
Western Blot
Lane 1: MUS81 transfected lysate (60.72 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 — MUS81

Entrez GeneID [80198](#)

GeneBank Accession# [NM_025128.3](#)

Protein Accession# [NP_079404.2](#)

Gene Name MUS81

Gene Alias FLJ21012, FLJ44872

Gene Description MUS81 endonuclease homolog (S. cerevisiae)

Omim ID [606591](#)

Gene Ontology [Hyperlink](#)

Other Designations MUS81 endonuclease homolog

Pathway

- [Homologous recombination](#)

Disease

- [Brain Neoplasms](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Glioma](#)
- [Kidney Failure](#)
- [Laryngeal Neoplasms](#)
- [Lymphatic Metastasis](#)
- [Multiple Sclerosis](#)