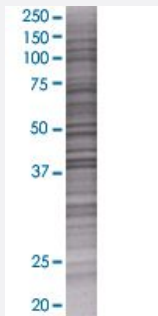


NSUN4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00387338-T01

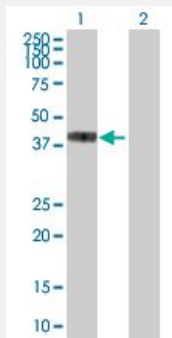
Size 100 uL

Applications



SDS-PAGE Gel

NSUN4 transfected lysate.



Western Blot

Lane 1: NSUN4 transfected lysate (43.1 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-NSUN4 full-length
Host	Human
Theoretical MW (kDa)	43.1
Interspecies Antigen Sequence	Mouse (86); Rat (83)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-NSUN4 antibody ([H00387338-B01](#)) by Western Blots.
SDS-PAGE Gel
NSUN4 transfected lysate.
Western Blot
Lane 1: NSUN4 transfected lysate (43.1 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 — NSUN4

Entrez GeneID[387338](#)**GeneBank Accession#**[BC014441](#)**Protein Accession#**[AAH14441.1](#)**Gene Name**

NSUN4

Gene Alias

MGC22960, RP4-603I14.2

Gene Description

NOL1/NOP2/Sun domain family, member 4

Gene Ontology[Hyperlink](#)**Gene Summary**

O

Other Designations

NOL1/NOP2/Sun domain family 4|NOL1/NOP2/Sun domain family 4 protein|OTTHUMP00000009478

Disease

- [Genetic Predisposition to Disease](#)
- [Mental Disorders](#)