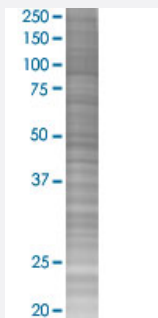


HSPC111 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051491-T03

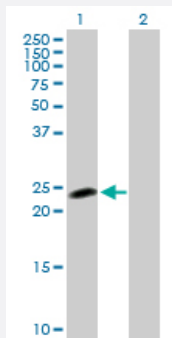
Size 100 uL

Applications



SDS-PAGE Gel

NOP16 transfected lysate.



Western Blot

Lane 1: NOP16 transfected lysate (21.20 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-HSPC111 full-length
Host	Human
Theoretical MW (kDa)	21.2
Interspecies Antigen Sequence	Mouse (91); Rat (91)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-HSPC111 antibody ([H00051491-D01P](#)) by Western Blots.
SDS-PAGE Gel
NOP16 transfected lysate.
Western Blot
Lane 1: NOP16 transfected lysate (21.20 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 — NOP16

Entrez GeneID

[51491](#)

GeneBank Accession#

[BC040106](#)

Protein Accession#

[AAH40106.1](#)

Gene Name

NOP16

Gene Alias

HSPC111, HSPC185

Gene Description

NOP16 nucleolar protein homolog (yeast)

Gene Ontology

[Hyperlink](#)

Gene Summary

NOP16 is transcriptionally regulated by c-Myc (MYC; MIM 190080), upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008).[supplied by OMIM]

Other Designations

HBV pre-S2 trans-regulated protein 3|NOP16 nucleolar protein homolog|nucleolar protein 16 homolog