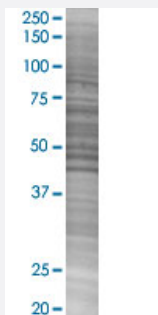


IFNA16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003449-T02

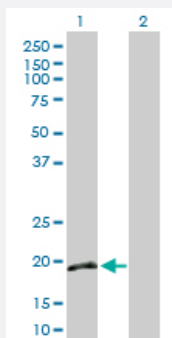
Size 100 uL

Applications



SDS-PAGE Gel

IFNA16 transfected lysate.



Western Blot

Lane 1: IFNA16 transfected lysate (21.70 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-IFNA16 full-length

Host Human

Theoretical MW (kDa) 21.7

Quality Control Testing Transient overexpression cell lysate was tested with Anti-IFNA16 antibody ([H00003449-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 IFNA16 transfected lysate.
 Western Blot
 Lane 1: IFNA16 transfected lysate (21.70 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 — IFNA16

Entrez GeneID[3449](#)**GeneBank Accession#**[NM_002173](#)**Protein Accession#**[NP_002164.1](#)**Gene Name**

IFNA16

Gene Alias

-

Gene Description

interferon, alpha 16

Omim ID[147580](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

IFN-alpha-N-protein|OTTHUMP00000021137

Pathway

- [Antigen processing and presentation](#)
- [Autoimmune thyroid disease](#)
- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)
- [Natural killer cell mediated cytotoxicity](#)
- [Regulation of autophagy](#)

- [Toll-like receptor signaling pathway](#)