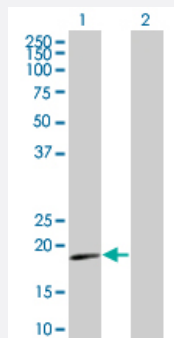


IFNA16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003449-T01

Size 100 uL

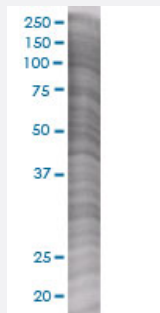
Applications



Western Blot

Lane 1: IFNA16 transfected lysate (21.7 KDa)

Lane 2: Non-transfected lysate.



SDS-PAGE Gel

IFNA16 transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-IFNA16 full-length

Host Human

Theoretical MW (kDa) 20.9

Quality Control Testing Transient overexpression cell lysate was tested with Anti-IFNA16 antibody ([H00003449-B01](#)) by Western Blots.
Western Blot
Lane 1: IFNA16 transfected lysate (21.7 KDa)
Lane 2: Non-transfected lysate.
SDS-PAGE Gel
IFNA16 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
Gene Name	IFNA16
Gene Alias	-
Gene Description	interferon, alpha 16
Omim ID	147580
Gene Ontology	Hyperlink
Gene Summary	O
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](#)