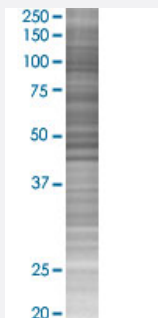


IFNA14 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003448-T02

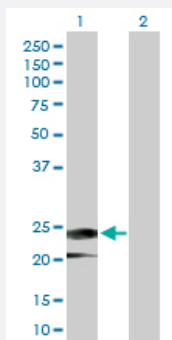
Size 100 uL

Applications



SDS-PAGE Gel

IFNA14 transfected lysate.



Western Blot

Lane 1: IFNA14 transfected lysate (22.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-IFNA14 full-length

Host Human

Theoretical MW (kDa) 22.1

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-IFNA14 antibody ([H00003448-D01P](#)) by Western Blots.

SDS-PAGE Gel

IFNA14 transfected lysate.

Western Blot

Lane 1: IFNA14 transfected lysate (22.10 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 — IFNA14

Entrez GeneID[3448](#)**GeneBank Accession#**[BC074956](#)**Protein Accession#**[AAH74956.1](#)**Gene Name**

IFNA14

Gene Alias

LEIF2H, MGC125756, MGC125757

Gene Description

interferon, alpha 14

Omim ID[147579](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000021139

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](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis C](#)
- [Infant](#)
- [Respiratory Syncytial Virus Infections](#)