

Recombinant Human IFNA17 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. IFNA17-1596H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	IFNA17 MS Standard C13 and N15-labeled recombinant protein (NP_067091) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	IFNA17 (Interferon Alpha 17) is a Protein Coding gene. Diseases associated with IFNA17 include Anterior Dislocation Of Lens and Neurodegeneration With Brain Iron Accumulation 6. Among its related pathways are all-trans-Retinoic Acid Mediated Apoptosis and Tuberculosis. Gene Ontology (GO) annotations related to this gene include cytokine activity and type I interferon receptor binding. An important paralog of this gene is IFNA4.
Molecular Mass	21.7 kDa
AA Sequence	MALSFSLLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISPFSCCLKDRHD FGLPQEEFDGNQFQKTQAISVLHEMIQQTFLNLFSTEDSSAAWEQSLLEKFSTELYQQ LNNLEACVIQEVGMEETPLMNEDSILAVRKYFQRITLYLTEKKYSPCAWEVVRAEIMR SLSFSTNLQKILRRKDTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name IFNA17 interferon alpha 17 [Homo sapiens (human)]

Official Symbol IFNA17

Synonyms IFNA17; interferon, alpha 17; interferon alpha-17; IFN alpha1; LEIF2C1; leIF I; IFN-alpha-17; interferon alpha-T; interferon alpha-88; interferon alpha-I; interferon alpha-WA; IFNA; INFA; IFN-alphal;

Gene ID 3451

mRNA Refseq NM_021268

Protein Refseq NP_067091

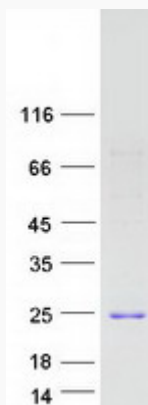
MIM 147583

UniProt ID P01571

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SDS-PAGE

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