

Recombinant Human IFNA21 Protein

Cat. No. IFNA21-076H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The mature recombinant human IFN- α 21 protein (24-189aa) without tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-189 a.a.
Description	This gene is a member of the alpha interferon gene cluster on the short arm of chromosome 9. Interferons are cytokines produced in response to viral infection that mediate the immune response and interfere with viral replication. The encoded protein is a type I interferon and may play a specific role in the antiviral response to rubella virus.
Molecular Mass	21.3 kDa
Product-Related Proteins	24-189
Endotoxin	< 0.1 EU/ μ g of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	At -80 centigrade. Avoid repeated freeze-thaw cycles.

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Storage Buffer PBS

GENE INFORMATION

Gene Name IFNA21 interferon alpha 21 [Homo sapiens (human)]

Official Symbol IFNA21

Synonyms IFNA21; interferon alpha 21; LeIF F; leIF-F; IFN-alpha1; interferon alpha-21; Names; IFN-alpha-21; interferon alpha-F; leukocyte interferon protein

Gene ID 3452

mRNA Refseq NM_002175

Protein Refseq NP_002166

MIM 147584

UniProt ID P01568

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