

Recombinant Human IFNA21 protein, His-tagged

Cat. No. IFNA21-3069H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNA21 protein(P01568)(24-189aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	24-189aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.3 kDa
AA Sequence	CDLPQTHSLGNRRALILLAQMGRISPFSCCLKDRHDFGFPQEEFDGNQFQKAQAISVL HEMIQQTFNLFSTKDSSATWEQSLLEKFSTELNQQNLNDLEACVIQEVGVEETPLMNV DSILAVKKYFQRITLYLTEKKYSPCAWEVVRAEIMRSFSLSKIFQERLRRKE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name IFNA21 interferon, alpha 21 [Homo sapiens]

Official Symbol IFNA21

Synonyms IFNA21; interferon, alpha 21; interferon alpha-21; IFN alphas; leukocyte interferon protein; IFN-alpha-21; interferon alpha-F; LeIF F; leIF-F; IFN-alphas; MGC126687; MGC126689;

Gene ID 3452

mRNA Refseq NM_002175

Protein Refseq NP_002166

MIM 147584

UniProt ID P01568

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