

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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]
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Official Symbol	IFNA21
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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;
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Gene ID	3452
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mRNA Refseq	NM_002175
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Protein Refseq	NP_002166
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MIM	147584
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UniProt ID	P01568
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