Recombinant Human IFNA6 protein, His&Myc-tagged

Cat. No. IFNA6-3071H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IFNA6 protein(P05013)(21-189aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	21-189aa
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	25.1 kDa
AA Sequence	SLDCDLPQTHSLGHRRTMMLLAQMRRISLFSCLKDRHDFRFPQEEFDGNQFQKAEA ISVLHEVIQQTFNLFSTKDSSVAWDERLLDKLYTELYQQLNDLEACVMQEVWVGGTP LMNEDSILAVRKYFQRITLYLTEKKYSPCAWEVVRAEIMRSFSSSRNLQERLRRKE
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	IFNA6 interferon, alpha 6 [Homo sapiens]
Official Symbol	IFNA6
Synonyms	IFNA6; interferon, alpha 6; interferon alpha-6; IFN alphaK; leIF K; IFN-alpha-6; interferon alpha-K; interferon alpha-54; IFN-alphaK;
Gene ID	3443
mRNA Refseq	NM_021002
Protein Refseq	NP_066282
MIM	147566
UniProt ID	P05013

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