

ARG70385 Human IFN alpha recombinant protein (Active) (His-tagged, N-ter)

Package: 100 µg, 20 µg
Store at: -20°C

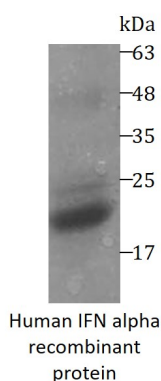
Summary

Product Description	E. coli expressed, His-tagged (N-ter) Active Human IFN alpha recombinant protein
Tested Application	SDS-PAGE
Target Name	IFN alpha
Species	Human
A.A. Sequence	Cys24 - Glu189
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to inhibit IL-8 secretion in human PBMCs in the presence of LPS. The ED50 for this effect is < 1.12 µg/mL.
Alternate Names	IFNA1; Interferon Alpha 1; IFN-AlphaD; IFN-ALPHA IFNA13; IFNA@; IFL; IFN; Interferon Alpha-1/13; Interferon Alpha 1b; Interferon Alpha-D; IFN-Alpha-1/13; LeIF D; Interferon-Alpha1; IFN-Alpha 1b

Properties

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 8.0)
Reconstitution	

Images



ARG70385 Human IFN alpha recombinant protein (Active) (His-tagged, N-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70385 Human IFN alpha recombinant protein (Active) (His-tagged, N-ter)