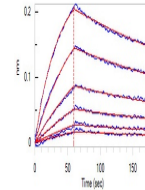


Product Datasheet

Human IFN-alpha 1 Protein (orb1147003)

Description	Human IFN-alpha 1, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Cys 24 - Glu 18...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IFN-alpha 1
Preservatives	51 mM Tris, 100 mM Glycine, 150 mM NaCl, pH7.5
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	C-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 45.8 kDa. The protein migrates as 45-50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Purity	95%
Source	Human IFN-alpha 1, Fc Tag (orb1147003) is expressed from human 293 cells (HEK293). It contains AA Cys 24 - Glu 189 (Accession # P01562-1).
MW	45.8 kDa
Uniprot ID	P01562
NCBI	NP_076918.1
Expiration Date	6 months from date of receipt.



Loaded
Human IFN-
alpha / beta
R1, His Ta...