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Product Datasheet

Human IFN alpha2a BYT-ORB3002344

Article Name	Human IFN alpha2a
Biozol Catalog Number	BYT-ORB3002344
Supplier Catalog Number	orb3002344
Alternative Catalog Number	BYT-ORB3002344-10,BYT-ORB3002344-50,BYT-ORB3002344-500,BYT-ORB3002344-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Interferon Alpha-2a is produced by our E.coli expression system and the target gene encoding Cys24-Glu188(Arg46Lys) is expressed....
Molecular Weight	Predicted: 19.24 KDa. Observed: 16 KDa, reducing conditions
UniProt	P01563
Purity	SDS-PAGE: Greater than 95% as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.2.
Application Notes	Biological Activity: BLI: Loaded Human IFNAR2-Fc(Catorb2994011) on Protein A Biosensor, can bind Human IFN alpha2a(Catorb3002344) with an affinity constant of 1.95 nM as determined in BLI assay. (Regularly tested)