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## Product Datasheet

### Human Interferon gamma protein, His tag (active), Unconjugated GTX00083-PRO

Article Name	Human Interferon gamma protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00083-PRO
Supplier Catalog Number	GTX00083-pro
Alternative Catalog Number	GTX00083-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">3458</a>
UniProt	<a href="#">P01579</a>
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Gln24~Gln166 (NP_000610.2)

Application Notes

IFN-gamma is a dimerized soluble cytokine that is the only member of the type II class of interferons. The importance of IFNgamma in the immune system stems in part from its ability to inhibit viral replication directly, and most importantly from its immunostimu