

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human Interferon gamma protein, His tag (active), Unconjugated GTX00084-PRO

Article Name	Human Interferon gamma protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00084-PRO
Supplier Catalog Number	GTX00084-pro
Alternative Catalog Number	GTX00084-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	HEK293 cells
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 IFN-gamma in the immune system stems in part from its ability to inhibit viral replication directly, and most importantly from its immunostimu