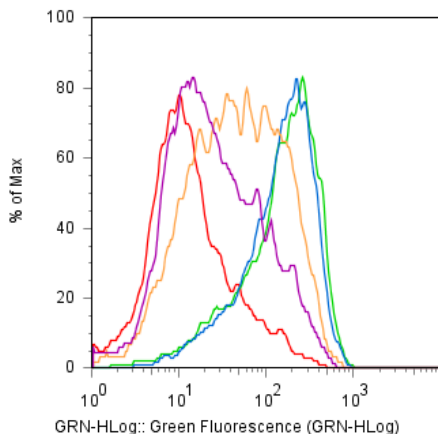


IFN γ - Δ His

Recombinant Protein

Molecular weight 16,9 kDa
pI 9,7
Catalogue number P-071
Source *E.coli*
Storage buffer Acetate buffer, pH = 5
Amount 1 mg



SampleID
THP1 cells, 0,5 ng IFN γ dHis , HLA-DR/FITC lot M111
THP1 cells, 1 ng IFN γ dHis , HLA-DR/FITC lot M111
THP1 cells, 0,5 μ g IFN γ dHis , HLA-DR/FITC lot M111
THP1 cells, 1 μ g IFN γ dHis , HLA-DR/FITC lot M111
THP1 cells, HLA-DR/FITC lot M111

Test of human IFN γ biological activity:

THP1 cells were treated with the indicated conc. of IFN γ for 24 hrs 37°C in RPMI1640 medium containing 10% fetal calf serum. IFN γ binds to IFN γ receptor and induces expression of HLA molecules on cell surface. This molecules were detected with HLA-FITC antibody and flow cytometry on FACS Guava Easy Cyte.

For research and manufacturing only, not for use in diagnostic applications.

Storage conditions: Long term storage at -70°C. Apronex guarantees optimal performance of this product for 12 months after date of delivery. Avoid freeze / thaw cycles.

Country of origin: Czech Republic

Apronex does not guarantee that the product can be used for special application. Apronex warrants that its products conform to the information contained in this Data Sheet.

This lot has been reviewed by Quality Assurance in compliance with requirements of Apronex's Quality System.

 Director of Quality

 Date