

Recombinant Human Interferon Gamma (IFNg)

#Cat: NB-02-0891 Size:10µg #Cat: NB-02-0892 Size: 100µg #Cat: NB-02-0893 Size: 1mg

Synonym: Interferon gamma; gamma interferon; immune interferon; IFNy;

Type II interferon.

Description: IFN gamma is a potent multifunctional cytokine primarily produced

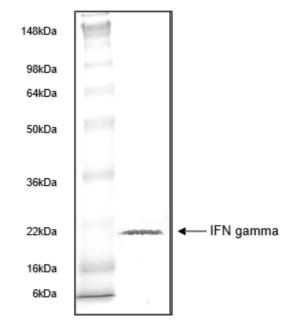
by T cells and natural killer cells. IFN gamma exerts a variety of antiproliferative, immunoregulatory and pro-inflammatory biological activities in response to binding at specific cell surface

receptors.

Neo Biotech recombinant IFN gamma comprises a 143 amino acid fragment (24-166) corresponding to the mature soluble IFN gamma chain protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE



References: Schreiber, R.D. & Farrar, M.A. (1993) *Gastroenterol*. J.

28(4): 88- 94.