

Human Interferon gamma protein (active)

Cat. No. GTX67078-pro

Applications	Functional Assay
Species	Human

Package
50 µg

Applications

Application Note

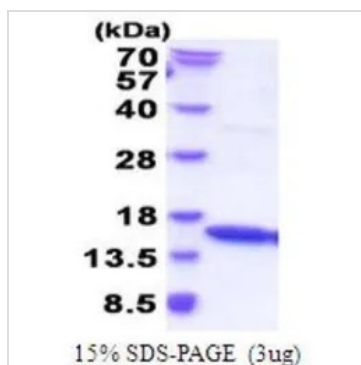
Measured in a cytotoxicity assay using WiDr cells. The ED₅₀ for this effect is less or equal to 0.5 ng/ml.

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol, 1mM DTT
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	Length: 139 a.a. Sequence: MQDPYVKEAE NLKKYFNAGH SDVADNGTLF LGILKNWKEE SDRKIMQSQI VSFYFKLFKN FKDDQSIQKS VETIKEDMNV KFFNSNKKKR DDFEKLTNYS VTDLNVQRKA IHELIQVMAE LSPAAGTKGR KRSQMLFRG
Expression System	E. coli
Purity	> 95% by SDS-PAGE.
Endotoxin	< 1.0 EU/µg (determined by LAL method)
Conjugation	Unconjugated
Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

GTX67078-pro Image

3 μ g of GTX67078-pro Human Interferon gamma protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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