

Rat Interferon Gamma protein

Cat. No. GTX20645-pro

Species	Rat
---------	-----

Package	100 µg
---------	--------

PRODUCT

Summary

Interferon-gamma Rat Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 135 amino acids and having a molecular mass of 15.609 kDa.

Properties

Form	Lyophilized powder
------	--------------------

Buffer	Reconstitute with ddH ₂ O but not less than 100 µg/ml. Lyophilized from 0.2µm-filtered PBS (pH7.4).
--------	--

Preservative	No preservatives
--------------	------------------

Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.
---------	---

Region/Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Met-Gln-Gly-Tyr-Leu.
-----------------	---

Expression System	E. coli
-------------------	---------

Purity	> 97% by SDS-PAGE and HPLC.
--------	-----------------------------

Endotoxin	< 1 EU/µg
-----------	-----------

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.
------	---



For full product information, images and publications, please visit our [website](#).