

Rat IL6 protein

Cat. No. GTX29771-pro

Species Rat

Package
10 µg

PRODUCT

Summary

Interleukin-6 Rat Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 187 amino acids and having a molecular mass of 21.732 kDa.

Applications

Application Note

Properties

Form Lyophilized powder

Buffer Reconstitute with 10mM HCl to 100 µg/ml. Lyophilized from 0.02% Trifluoroacetic acid.

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-Phe-Pro-Thr-Ser.

Expression System E. coli

Purity > 95% 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.



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