

Human Interferon Alpha protein (active)

Cat. No. GTX29661-pro

Applications Functional Assay

Species Human

Package

100 µg

Applications

Application Note

The specific activity as determined in a viral resistance assay using bovine kidney MDBK cells was found to be 2.6×10^8 units/mg

Properties

Form Lyophilized powder

Buffer Reconstitute with ddH₂O to 1.0mg/ml. Lyophilized from 5mM Sodium Phosphate (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 Highly pure (>98%) recombinant human interferon alpha.

Expression System E. coli

Purity ≥98% 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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