

Human Interferon omega protein (active)

Cat. No. GTX48194-pro

Applications Functional Assay**Species** Human**Package**

100 µg

Applications

Application Note

The ED₅₀ was determined by a cytotoxicity assay using Human TF-1 cells is ≤ 0.01 ng/ml, corresponding to a specific activity of $\geq 1 \times 10^6$ units/mg.

Properties

Form Lyophilized powder**Buffer** Batch dependent (please contact us for details)**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.**Region/Sequence** MCDLPQNHGL LSRNTLVLLH QMRRISPFLC LKDRRDFRFP QEMVKGSQLQ KAHVMSVLHE MLQQIFSLFH TERSAAWNMM
TLLDQLHTGL HQQLQHLETC LLQVVGEGES AGAISPALT LRRYFQGIRV YLKEKKYSDC AWEVVRMEIM KSLFLSTNMQ
ERLRSKDRDL GSS**Expression System** E. coli**Purity** > 98% by SDS-PAGE and HPLC.**Endotoxin** < 1 EU/µg**Conjugation** Unconjugated**Note**

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