

Human IL10 protein

Cat. No. GTX29736-pro

Applications	ELISA
Species	Human

Package
10 µg

PRODUCT

Summary Interleukin-10 Human Recombinant produced in E.coli is a single non-glycosylated polypeptide chains containing 161 amino acids each and having a molecular mass of 18.6 kDa.

Properties

Form Lyophilized powder

Buffer Reconstitute with ddH₂O 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.

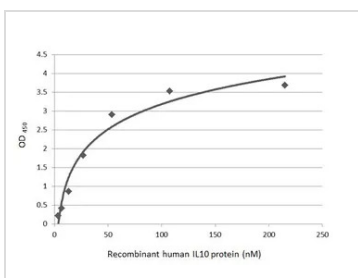
Region/Sequence MSPGGGTQSE NSCTHFGNLS PNMLRDLRDA FSRVKTFQMQ KDQLDNLLK ESLEDFKGY LGCQALSEMI QFYLEEVMPQ AENQDPDIKA HVNSLGENLK TLRRLRRCH RFLPCENKSK AVEQVKNAFN KLQEKGIYKA MSEFDIFINY IEAYMTMKIR N.

Expression System E. coli

Purity > 95% by SDS-PAGE and HPLC.

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.

DATA IMAGES

GTX29736-pro ELISA Image

Indirect ELISA analysis was performed by coating the plate with recombinant Human IL10 protein (GTX29736-pro) (215.05-3.36 nM). Coated protein was probed with IL10 antibody [HL2897] (GTX640234) (1 µg/mL). Goat anti-rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect the bound primary antibody.



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