IL-10 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	IL-10, Recombinant Protein
Full Product Name	Human IL-10 Recombinant Protein Fc Tag Lyophilized
Product Gene Name	IL-10 recombinant protein
Product Synonym Gene Name	IL10
Host	CHO cells
Form/Format	This is a Lyophilized protein buffered in Lyophilized from 0.2um-filtered solution in PBS. Reconstitute in 50 andul sterile water. Add 1X PBS to the desired protein concentration
Purity/Purification	>98% (SDS-PAGE). Endotoxin level is less than 0.06EU/ug protein (LAL test; Lonza).
Preparation and Storage	Stable for at least 1 year after receipt when stored at -20 degree C. Working aliquots are stable for up to 3 months when stored at -20 degree C.
Species	Human
Tag	Fc
Related Product Information for IL-10 recombinant protein	Human IL-10 Recombinant Protein Fc Tag Lyophilized has been recombinantly produced in CHO cells. Interleukin-10 (IL-10) is a cytokine produced by activated Th2 cells, B cells, keratinocytes and monocytes/macrophages. In vitro murine and human IL-10 inhibits cytokine synthesis by Th1 cells, natural killer cells and monocytes/macrophages. Several studies have suggested the potential application of IL-10 as an anti-inflammatory agent in the treatment of septic shock and as an immunosuppressive agent in certain T cell mediated autoimmune diseases.**This recombinant proteins is**
Other Notes	Small volumes of IL-10 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for IL-10 purchase	MBS8432315 is a recombinant protein targeting IL-10. Also known as Human IL-10 Recombinant Protein Fc Tag Lyophilized. Host: CHO cells.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/recombinant-protein/il-10/8432315