

Product Datasheet

Human IL10 protein (orb80067)

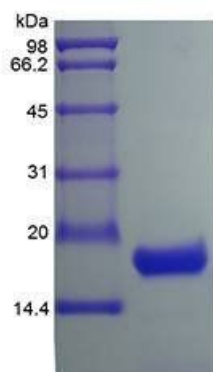
Description	IL10 Human Recombinant produced in E.coli is non covalent dimer of polypeptide chains containing 161 amino acids each and having a molecular mass of 18606.29 Dalton.The IL-10 is purified by proprietary chromatographic techniques.
Conjugation	Unconjugated
Tested Applications	FA, HPLC, SDS-PAGE
Target	IL10
Preservatives	The sequence of the first five N-terminal amino acids was determined and was found to be Ser-Pro-Gly-Gln-Thr.. The protein was lyophilized from concentrated (1mg/ml) solution containing no additives.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Application notes	strong>IHC: E.coli
Protein Sequence	The sequence of the first five N-terminal amino acids was determined and was found to be Ser-Pro-Gly-Gln-Thr.
Purity	> 95.0% as determined by RP-HPLC and analysis by SDS-PAGE
Solubility (25°C)	It is recommended to reconstitute the lyophilized Interleukin-10 in sterile H ₂ O not less than 100ug/ml, which can then be further diluted to other aqueous solutions.
Expiration Date	6 months from date of receipt.

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SDS-PAGE analysis of Human IL10 protein

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