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Product Datasheet

Human recombinant IL-10 (Interleukin-10) protein, AF BOB-PROTP22301-5-20UG

Article Name	Human recombinant IL-10 (Interleukin-10) protein, AF
Biozol Catalog Number	BOB-PROTP22301-5-20UG
Supplier Catalog Number	PROTP22301-5-20ug
Alternative Catalog Number	BOB-PROTP22301-5-20UG-20UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Interleukin-10 (IL-10), also known as human cytokine synthesis inhibitory factor (CSIF), is an anti-inflammatory cytokine. Many different types of cells can produce IL-10, including immune cells and non-immune cells. IL-10 exerts inhibitory functions...
Molecular Weight	The protein has a calculated MW of 19.6 kDa. The protein migrates as 20 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P22301
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.

Sequence

MSPGQGTQSENSCTHFPGNLPNMLRDLRDAFSRVKTFQMKDQLDNLLLKE
SLLDFKGYLGQCQALSEMIQFYLEEVMPQAENQDPDIKAHVNSLGENLKTLLR
RLRRCHRFLPCENKSKAVEQVKNAFNKLQEKG IYKAMSEFDIFINYIEAYMTMK
IRN with polyhistidine tag at the C-terminus