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## Product Datasheet

### Human IL-10 protein ASC-PRP1055

Article Name	Human IL-10 protein
Biozol Catalog Number	ASC-PRP1055
Supplier Catalog Number	PRP1055
Alternative Catalog Number	ASC-PRP1055-5, ASC-PRP1055-20, ASC-PRP1055-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
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	IL-10
Purity	>98% as determined by SDS-PAGE.
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 SLLEDFKGYLGQCALSEMIQFYLEEVMPPQAENQDPDIKAHVNSLGENLKLRL RLRRCHRFLPCENKSKAVEQVKNAFNKLQEKGIYKAMSEFDIFINYIEAYMTMK IRN with polyhistidine tag at the C-terminus