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## Product Datasheet

### **Mouse IL-10 Protein, His tag (Animal-Free)** **ASC-PRP1141**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse IL-10 Protein, His tag (Animal-Free)                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ASC-PRP1141                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PRP1141                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ASC-PRP1141-5, ASC-PRP1141-20, ASC-PRP1141-100, ASC-PRP1141-1                                                                                                                                                                                                 |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | Interleukin-10 (IL-10), also known as 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 on DC... |
| Molecular Weight           | The protein has a calculated MW of 19.7 kDa. The protein migrates as 19 kDa under reducing condition (SDS-PAGE analysis)                                                                                                                                      |
| Tag                        | IL-10                                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P18893</a>                                                                                                                                                                                                                                        |
| Purity                     | >98% as determined by SDS-PAGE.                                                                                                                                                                                                                               |
| Form                       | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.                                                                                              |
| Sequence                   | Amino acid sequence derived from Mouse IL-10(P18893)(Ser19-Ser178)was expressed with 6*His tag at the C-terminus.                                                                                                                                             |
| Application Notes          | Mouse                                                                                                                                                                                                                                                         |