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## Product Datasheet

### Human IL-4 protein ASC-PRP1959

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human IL-4 protein                                                                                                                                                                                                                                            |
| Biozol Catalog Number      | ASC-PRP1959                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PRP1959                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ASC-PRP1959-5, ASC-PRP1959-20, ASC-PRP1959-100, ASC-PRP1959-1                                                                                                                                                                                                 |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Human Interleukin-4 (IL-4) is a cytokine that plays an important role in regulating inflammation and immune responses. It induces the differentiation of T cells to Th2 cells. This cytokine binds the IL-4 receptor that also binds another cytokine inte... |
| Molecular Weight           | 15.1 kDa                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3565</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P05112</a>                                                                                                                                                                                                                                        |
| Purity                     | > 96 % as determined by SDS-PAGE                                                                                                                                                                                                                              |
| Form                       | Lyophilized from sterile 20 mM Tris-HCl, 150 mM NaCl, pH 7.4.                                                                                                                                                                                                 |
| Sequence                   | Amino acid sequence derived from Human IL-4 (His25-Ser153) (P05112-1) was expressed.                                                                                                                                                                          |
| Formula                    | 15.1 kDa                                                                                                                                                                                                                                                      |
| Application Notes          | Human                                                                                                                                                                                                                                                         |