

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human IL-13 protein, His tag (Animal-Free) ASC-PRP1051

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human IL-13 protein, His tag (Animal-Free)                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ASC-PRP1051                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PRP1051                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ASC-PRP1051-5, ASC-PRP1051-20, ASC-PRP1051-100, ASC-PRP1051-1                                                                                                                                                                                                 |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | Interleukin 13 (IL-13) with a molecular mass of 10 kDa cytokine, it secreted by T helper type 2 (Th2) cells, CD4 cells, natural killer T cell, mast cells, basophils, eosinophils and nuocytes. It is homologous to IL-4 and shares many of its biologic a... |
| Molecular Weight           | The protein has a calculated MW of 13.28 kDa.The protein migrates as 15 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                     |
| Tag                        | IL-13                                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P35225</a>                                                                                                                                                                                                                                        |
| Purity                     | >95% as determined by SDS-PAGE.                                                                                                                                                                                                                               |
| Form                       | Lyophilized from sterile PBS, pH 8.0                                                                                                                                                                                                                          |
| Sequence                   | Amino acid sequence derived from Human IL-13 (Gly21-Asn132)(P35225) was expressed with 6*His tag at the C-terminus                                                                                                                                            |
| Application Notes          | Human                                                                                                                                                                                                                                                         |