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## Product Datasheet

### Mouse IFN-gamma Protein, His tag (Animal-Free) ASC-PRP1138

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse IFN-gamma Protein, His tag (Animal-Free)                                                                                                                                                                                                                |
| Biozol Catalog Number      | ASC-PRP1138                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | PRP1138                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ASC-PRP1138-20, ASC-PRP1138-100, ASC-PRP1138-500, ASC-PRP1138-1                                                                                                                                                                                               |
| Manufacturer               | Abbkine Scientific                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | The cytokine IFN gamma could protect cells from viral infections and belongs to the family of interferons. A lot of studies have shown that IFN gamma secreted by antigen triggered cell types, including T cells, naive CD4+ T cells, macrophages, dendri... |
| Molecular Weight           | The protein has a calculated MW of 16.5 kDa. The protein migrates as 16 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                     |
| Tag                        | IFN-gamma                                                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">P01580</a>                                                                                                                                                                                                                                        |
| Purity                     | >98% as determined by SDS-PAGE.                                                                                                                                                                                                                               |
| Form                       | Lyophilized from sterile PBS, pH 7.4                                                                                                                                                                                                                          |
| Sequence                   | Amino acid sequence derived from Mouse IFN-gamma protein (His23-Cys155)(P01580) was expressed with 6*His tag at the C-terminus                                                                                                                                |
| Application Notes          | Mouse                                                                                                                                                                                                                                                         |