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## Product Datasheet

### Cynomolgus IL-4 R alpha Protein, His Tag, Unconjugated BYT-ORB257988

|                            |                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cynomolgus IL-4 R alpha Protein, His Tag, Unconjugated                                                                              |
| Biozol Catalog Number      | BYT-ORB257988                                                                                                                       |
| Supplier Catalog Number    | orb257988                                                                                                                           |
| Alternative Catalog Number | BYT-ORB257988-50,BYT-ORB257988-1                                                                                                    |
| Manufacturer               | Biorbyt                                                                                                                             |
| Category                   | Proteine/Peptide                                                                                                                    |
| Species Reactivity         | Monkey                                                                                                                              |
| Conjugation                | Unconjugated                                                                                                                        |
| Product Description        | Cynomolgus IL-4 R alpha, His Tag is expressed from human 293 cells (HEK293). It contains AA Met 26 - Arg 232 (Accession G7Q0S7).... |
| Molecular Weight           | 25.6 kDa                                                                                                                            |
| NCBI                       | <a href="#">7</a>                                                                                                                   |
| UniProt                    | <a href="#">G7Q0S7</a>                                                                                                              |
| Buffer                     | PBS, pH 7.4                                                                                                                         |
| Purity                     | 95%                                                                                                                                 |
| Form                       | Powder                                                                                                                              |
| Target                     | IL-4 R alpha                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 25.6 kDa. The protein migrates as 37-50 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|