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## Product Datasheet

### Human IL-6 R alpha Protein, His Tag, Unconjugated BYT-ORB257625

|                            |                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human IL-6 R alpha Protein, His Tag, Unconjugated                                                                                   |
| Biozol Catalog Number      | BYT-ORB257625                                                                                                                       |
| Supplier Catalog Number    | orb257625                                                                                                                           |
| Alternative Catalog Number | BYT-ORB257625-50,BYT-ORB257625-1                                                                                                    |
| Manufacturer               | Biorbyt                                                                                                                             |
| Category                   | Proteine/Peptide                                                                                                                    |
| Species Reactivity         | Human                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                        |
| Product Description        | Human IL-6 R alpha, His Tag is expressed from human 293 cells (HEK293). It contains AA Leu 20 - Pro 365 (Accession NP_000556.1).... |
| Molecular Weight           | 39.4 kDa                                                                                                                            |
| NCBI                       | <a href="#">000556</a>                                                                                                              |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/25738808">https://pubmed.ncbi.nlm.nih.gov/25738808</a> target=_blank rel=nofollow>25738808 |
| Buffer                     | PBS, pH 7.4                                                                                                                         |
| Purity                     | 95%                                                                                                                                 |
| Form                       | Powder                                                                                                                              |
| Target                     | IL-6 R alpha                                                                                                                        |

|                   |                                                                                                                                                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 39.4 kDa. The protein migrates as 55-75 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|