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## Product Datasheet

### Human Her2 Protein, hFc Tag, Unconjugated BYT-ORB1173800

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human Her2 Protein, hFc Tag, Unconjugated                                                                                                                                                        |
| Biozol Catalog Number      | BYT-ORB1173800                                                                                                                                                                                   |
| Supplier Catalog Number    | orb1173800                                                                                                                                                                                       |
| Alternative Catalog Number | BYT-ORB1173800-10,BYT-ORB1173800-50,BYT-ORB1173800-100                                                                                                                                           |
| Manufacturer               | Biorbyt                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                            |
| Conjugation                | Unconjugated                                                                                                                                                                                     |
| Product Description        | Recombinant Human Her2 with C-terminal human Fc tag...                                                                                                                                           |
| Molecular Weight           | The protein has a predicted molecular mass of 95.5 kDa after removal of the signal peptide. The apparent molecular mass of Her2-hFc is approximately 100-130 kDa due to glycosylation.           |
| UniProt                    | <a href="#">P04626</a>                                                                                                                                                                           |
| Buffer                     | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.                   |
| Purity                     | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.                                                                                             |
| Form                       | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |

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| Target | Her2 |
|--------|------|