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## Product Datasheet

### Human CTLA-4 Protein, mFc-His Tag BYT-ORB689378

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human CTLA-4 Protein, mFc-His Tag                                                                                                                                                                |
| Biozol Catalog Number      | BYT-ORB689378                                                                                                                                                                                    |
| Supplier Catalog Number    | orb689378                                                                                                                                                                                        |
| Alternative Catalog Number | BYT-ORB689378-10,BYT-ORB689378-50,BYT-ORB689378-100                                                                                                                                              |
| Manufacturer               | Biorbyt                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                            |
| Product Description        | Recombinant human CTLA-4 protein with C-terminal mouse Fc and 6*His tag...                                                                                                                       |
| Molecular Weight           | The protein has a predicted molecular mass of 54 kDa after removal of the signal peptide.                                                                                                        |
| UniProt                    | <a href="#">P16410</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. |
| Target                     | CTLA-4                                                                                                                                                                                           |