

## Product Datasheet

### Cynomolgus 4-1BB Protein, hFc Tag (orb1826724)

|                        |                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | Recombinant Cynomolgus 4-1BB protein with C-terminal human Fc tag                                                                                                                                                                                   |
| <b>Reactivity</b>      | Monkey                                                                                                                                                                                                                                              |
| <b>Conjugation</b>     | Unconjugated                                                                                                                                                                                                                                        |
| <b>Form/Appearance</b> | 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.                                                    |
| <b>Storage</b>         | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| <b>Tag</b>             | C-Human Fc tag                                                                                                                                                                                                                                      |
| <b>Note</b>            | For research use only                                                                                                                                                                                                                               |
| <b>Purity</b>          | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.                                                                                                                                                |
| <b>Source</b>          | Mammalian                                                                                                                                                                                                                                           |
| <b>MW</b>              | The protein has a predicted molecular mass of 43.4 kDa after removal of the signal peptide. The apparent molecular mass of c4-1BB-hFc is approximately 55-70 kDa due to glycosylation.                                                              |
| <b>Uniprot ID</b>      | <a href="#">A9YYE7</a>                                                                                                                                                                                                                              |
| <b>Expiration Date</b> | 6 months from date of receipt.                                                                                                                                                                                                                      |