

## Product Datasheet

### Cynomolgus BTN3A1 / CD277 Protein (orb867303)

|                          |   |
|--------------------------|---|
| <b>Description</b>       | Cynomolgus BTN3A1, His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 1 - Ser 21...   |
| <b>Reactivity</b>        | Monkey  |
| <b>Endotoxins</b>        | 1.0 EU per µg   |
| <b>Conjugation</b>       | Unconjugated  |
| <b>Target</b>            | BTN3A1  |
| <b>Preservatives</b>     | PBS, pH7.4  |
| <b>Form/Appearance</b>   | Powder  |
| <b>Storage</b>           | -20°C   |
| <b>Tag</b>               | C-10×His  |
| <b>Note</b>              | For research use only   |
| <b>Application notes</b> | This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 25.4 kDa. The protein migrates as 30 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| <b>Protein Sequence</b>  | Gln 1 - Ser 218   |
| <b>Purity</b>            | 95%   |
| <b>Source</b>            | Cynomolgus BTN3A1, His Tag (orb867303) is expressed from human 293 cells (HEK293). It contains AA Gln 1 - Ser 218 (Accession # A0A330KVC6-1).   |
| <b>MW</b>                | 25.4 kDa  |
| <b>Uniprot ID</b>        | <a href="https://www.uniprot.org/entry/A0A330KVC6">A0A330KVC6</a>   |
| <b>Expiration Date</b>   | 6 months from date of receipt.  |