

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human SIGLEC15 protein BYT-ORB383440

|                          |                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Human SIGLEC15 protein                                                                                                                                                                                                             |
| Artikelnummer            | BYT-ORB383440                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | orb383440                                                                                                                                                                                                                          |
| Alternativnummer         | BYT-ORB383440-1,BYT-ORB383440-100,BYT-ORB383440-20                                                                                                                                                                                 |
| Hersteller               | Biorbyt                                                                                                                                                                                                                            |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                   |
| Produktbeschreibung      | This Human SIGLEC15 protein spans the amino acid sequence from region 20-263aa. Purity: Greater than 90% as determined by SDS-PAGE....                                                                                             |
| Molekulargewicht         | 30.7 kDa                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q6ZMC9</a>                                                                                                                                                                                                             |
| Puffer                   | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Quelle                   | Homo sapiens (Human)                                                                                                                                                                                                               |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                        |
| Formulierung             | Lyophilized powder                                                                                                                                                                                                                 |

|                        |                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz                | FVRTKIDTTENLLNTEVHSSPAQRWSMQVPPEVSAEAGDAAVLPCTFTHPHR<br>HYDGPLTAIWRAGEPYAGPQVFRCAAARGSELCQTALSLHGRFRLLG NPRRN<br>DLSLRVERLALADDRRYFCRVEFAGDVH DRYESRHGVRLHVTAAPRIVNISVL<br>PSPAHA FRALCTAEGEP PPALAWSGPALGNSLA AVRSPREGHGHLVTAELPAL<br>THDGRYTCTAANSLGRSEASVYLFRFH GASGAST                                                                                                      |
| Anwendungsbeschreibung | Biological Origin: Homo sapiens (Human). Biological Activity:<br>Measured by its binding ability in a functional ELISA. Immobilized<br>Human SIGLEC15 at 5 µg/mL can bind Anti-SIGLEC15 recombinant<br>antibody(CSB-RA761623MA3HU). The EC50 is 12.42-16.08 ng/mL.<br>Application Notes: Baculovirus and Mammalian Cell N-terminal 6xHis-<br>tagged and Flag-tagged Full Length |