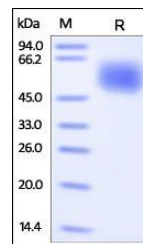


## Product Datasheet

### Human CNTF R alpha Protein (orb257353)

|                          |                                                                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>       | Ciliary neurotrophic factor receptor subunit alpha (CNTFR or CNTFR-alpha) belongs to the type I cyto...                                                                                                  |
| <b>Reactivity</b>        | Human                                                                                                                                                                                                    |
| <b>Endotoxins</b>        | 1.0 EU per µg                                                                                                                                                                                            |
| <b>Conjugation</b>       | Unconjugated                                                                                                                                                                                             |
| <b>Target</b>            | CNTF R alpha                                                                                                                                                                                             |
| <b>Preservatives</b>     | PBS, pH7.4                                                                                                                                                                                               |
| <b>Form/Appearance</b>   | Powder                                                                                                                                                                                                   |
| <b>Storage</b>           | -20°C                                                                                                                                                                                                    |
| <b>Tag</b>               | C-11×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 37.6 kDa. The protein migrates as 45-66 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| <b>Protein Sequence</b>  | AAH01492                                                                                                                                                                                                 |
| <b>Purity</b>            | 95%                                                                                                                                                                                                      |
| <b>Source</b>            | Human CNTF R alpha, His Tag (orb257353) is expressed from human 293 cells (HEK293). It contains AA Gln 23 - Pro 346 (Accession # AAH01492).                                                              |
| <b>MW</b>                | 37.6 kDa                                                                                                                                                                                                 |
| <b>NCBI</b>              | <a href="#">AAH01492</a>                                                                                                                                                                                 |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                                                                                                                                           |



SDS-PAGE  
analysis of  
Human  
CNTF R  
alpha ...