
Product Datasheet

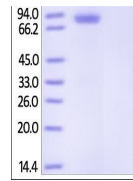
Human Osteoprotegerin / TNFRSF11B Protein (orb257890)

Description

Human Osteoprotegerin, Fc Tag is expressed from

kDa + -

| | |
|--------------------------|---|
| Reactivity | Human |
| Endotoxins | 1.0 EU per µg |
| Conjugation | Unconjugated |
| Target | Osteoprotegerin |
| Preservatives | 50 mM Tris, 100 mM Glycine, pH7.5 |
| Form/Appearance | Powder |
| Storage | -20°C |
| Tag | C-Fc |
| Note | For research use only |
| Application notes | This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 70.2 kDa. The protein migrates as 90 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| Protein Sequence | NP_002537 |
| Purity | 92% |
| Source | Human Osteoprotegerin, Fc Tag (orb257890) is expressed from human 293 cells (HEK293). It contains AA Glu 22 - Leu 401 (Accession # NP_002537). |
| MW | 70.2 kDa |
| Uniprot ID | O00300 |
| NCBI | NP_002537 |
| Expiration Date | 6 months from date of receipt. |



SDS-PAGE analysis of Human OPG protein