

Product Datasheet

GDF-15 Protein, Human, Recombinant (His & Avi), Biotinylated (orb1960684)

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|--------------------------|---|
| Catalog Number | orb1960684 |
| Description | Growth Differentiation Factor 15 (GDF15), also known as NSAID activated gene-1 (NAG-1), is associated with a large number of biological processes and diseases, including cancer and obesity. GDF15 is synthesized as pro-GDF15, is dimerized, and is cleaved and secreted into the circulation as a mature dimer GDF15. GDF-15 Protein, Human, Recombinant (His & Avi), Biotinylated is expressed in E. coli expression system with N-His-Avi tag. The predicted molecular weight is 15.19 kDa and the accession number is Q99988-1. |
| Storage | -20°C |
| Tag | N-His-Avi |
| Note | For research use only |
| Application notes | Reconstitute the lyophilized protein in 50mM HAc (pH 2.9). The product concentration should not be less than 100 µg/ml. Before opening, centrifuge the tube to collect powder at the bottom. After adding the reconstitution buffer, avoid vortexing or pipetting for mixing. |
| Purity | 98.00% |
| MW | 15.19 kDa (predicted) same as Tris-Bis PAGE result. |
| Uniprot ID | Q99988 |
| Expiration Date | 6 months from date of receipt. |

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