

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Growth and Differentiation Factor 15, Human Recombinant RAY-228-12036-3

|                            |   |
|----------------------------|---|
| Article Name               | Growth and Differentiation Factor 15, Human Recombinant   |
| Biozol Catalog Number      | RAY-228-12036-3   |
| Supplier Catalog Number    | 228-12036-3   |
| Alternative Catalog Number | RAY-228-12036-3   |
| Manufacturer               | RayBiotech  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| NCBI                       | <a href="#">9518</a>  |
| Expression System          | E. coli   |
| Purity                     | Greater than 95.0% as determined by(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.  |
| Form                       | Sterile Filtered White lyophilized (freeze-dried) powder.   |
| Sequence                   | MARNGDHCPL GPGRCCRLHT VRASLEDLGW ADWVLSPREV<br>QVTMCIGACP SQFRAANMHA QIKTSLHRLK PDTVPAPCCV PASYNPMVLI<br>QKTDTGVS LQ TYDDLLAKDC HCl.  |
| Formula                    | GDF15 is lyophilized from a sterile filtered solution containing 0.1% Trifluoroacetic Acid (TFA).   |
| Application Notes          | It is recommended to reconstitute the lyophilized GDF15 in sterile 18M-cm H2O at a concentration of 100µg/ml, which can then be further diluted to other aqueous solutions. |