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## Product Datasheet

### Fibroblast Growth Factor-23, Human Recombinant RAY-228-11892-2

|                            |                                                                                                                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fibroblast Growth Factor-23, Human Recombinant                                                                                                                                                                                                                              |
| Biozol Catalog Number      | RAY-228-11892-2                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 228-11892-2                                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | RAY-228-11892-2                                                                                                                                                                                                                                                             |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                                  |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">8074</a>                                                                                                                                                                                                                                                        |
| Expression System          | E. coli                                                                                                                                                                                                                                                                     |
| Purity                     | Greater than 95.0% as determined by SDS-PAGE.                                                                                                                                                                                                                               |
| Form                       | Sterile Filtered white lyophilized powder.                                                                                                                                                                                                                                  |
| Sequence                   | MYPNASPLLGS SWGGGLIHL Y TATARN SYHL QIHKNGHVDG APHQTIYSAL<br>MIRSEDAGFV VITGVMSRRY LCMDFRGNIF GSHYFDPENC RFQHQTLENG<br>YDVYHSPQYH FLVSLGRAKR AFLPGMNPPP YSQFLSRRNE IPLIHFNTP I<br>PRRHTRSAED DSERDPLNVL KPRARMTPAP ASCSQELPSA EDNSPMASDP<br>LGVVRGGRVN THAGGTGPEG CRPFAKFI. |
| Formula                    | The FGF-23 protein (0.5mg/ml) was lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.                                                                                                                                                                  |