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## **Product Datasheet**

## IGF-I, rec. Human PPT-100-11-100

| Article Name               | IGF-I, rec. Human  |
|----------------------------|--|
| Biozol Catalog Number      | PPT-100-11-100   |
| Supplier Catalog Number    | 100-11-100   |
| Alternative Catalog Number | PPT-100-11-100   |
| Manufacturer               | PeproTech  |
| Category                   | Sonstiges  |
| Application                | Cell Culture, FA   |
| Species Reactivity         | Human  |
| Product Description        | The IGFs are mitogenic polypeptide growth factors that stimulate the proliferation and survival of various cell types including muscle, bone, and cartilage tissue in vitro. IGFs are predominantly produced by the liver, although a variety of tissues p |
| Molecular Weight           | 7.6 kDa  |
| NCBI                       | 3479   |
| UniProt                    | P05019   |
| Source                     | E.coli   |
| Purity                     | 98   |
| Form                       | Lyophilized  |
| Sequence                   | GPETLCGAEL VDALQFVCGD RGFYFNKPTG YGSSSRRAPQ TGIVDECCFR<br>SCDLRRLEMY CAPLKPAKSA  |

| CAS Number | 2-3 days |
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