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## Product Datasheet

### Mouse recombinant IGF-I (Insulin-like growth factor-I) protein, AF BOB-PROTP05017-2-500UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mouse recombinant IGF-I (Insulin-like growth factor-I) protein, AF                                                                                                                                                                                            |
| Artikelnummer            | BOB-PROTP05017-2-500UG                                                                                                                                                                                                                                        |
| Hersteller Artikelnummer | PROTP05017-2-500ug                                                                                                                                                                                                                                            |
| Alternativnummer         | BOB-PROTP05017-2-500UG-500UG                                                                                                                                                                                                                                  |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                    |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | Cell Culture                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Mouse                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Insulin Like Growth Factors 1 (IGF-I) is a 7.81 kDa member of the Insulin-like Growth Factors with 71 amino acid residues. IGF-I is mainly expressed from liver, adipose tissue, cervi, endometrial stromal cells, leydig cells, and can be isolated from ... |
| Molekulargewicht         | The protein has a calculated MW of 8.61 kDa. The protein migrates as 11-17 kDa under reducing condition (SDS-PAGE analysis).                                                                                                                                  |
| Tag                      | His Tag (C-term)                                                                                                                                                                                                                                              |
| UniProt                  | <a href="#">P05017</a>                                                                                                                                                                                                                                        |
| Quelle                   | Escherichia coli                                                                                                                                                                                                                                              |
| Formulierung             | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.                                                                                              |

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|---------|-----------------------------------------------------------------------------------------------------------------------|
| Sequenz | MGPETLCGAELVDALQFVCGPRGFYFNKPTGYGSSIRRAPQTGIVDECCFRSC<br>DLRRLEMYCAPLKPTKAA with polyhistidine tag at the C-terminus. |
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