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## Product Datasheet

### **BMP6, Recombinant, Human, aa382-513, His-Tag (Bone Morphogenetic Protein 6)** **USB-372464**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BMP6, Recombinant, Human, aa382-513, His-Tag (Bone Morphogenetic Protein 6)                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-372464                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | 372464                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-372464-20, USB-372464-100, USB-372464-1                                                                                                                                                                                                                    |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                  |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                              |
| Product Description        | Induces cartilage and bone formation. Source: Recombinant protein corresponding to aa382-513 from human BMP6, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~18.9kD Amino Acid Sequence: QQSRNRSTQSQDVARVSSASDYNSSSELKTACRKHELYVS... |
| Molecular Weight           | 18.9                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P22004</a>                                                                                                                                                                                                                                         |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                 |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                             |