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## Product Datasheet

### **Recombinant Human Bone Morphogenetic Protein 3 (BMP3), Unconjugated, E. coli BIM-RPU51661**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Bone Morphogenetic Protein 3 (BMP3),<br>Unconjugated, E. coli                                                                                                                                                                               |
| Biozol Catalog Number      | BIM-RPU51661                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU51661                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU51661-50UG,BIM-RPU51661-100UG,BIM-RPU51661-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Human Bone Morphogenetic Protein 3 (BMP3) is a purified Prokaryotic Protein. Purity: >90% by SDS-PAGE. Host: E. coli. Endotoxin Level: <1.0EU per 1ug, by the LAL method. Species: Human (Homo sapiens). Target Name: Bone Morphogenetic Prote... |
| Molecular Weight           | 41kDa                                                                                                                                                                                                                                                         |
| Tag                        | N-Terminal His and GST Tag                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">651</a>                                                                                                                                                                                                                                           |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.                                                                                                                                                                                                               |

|                   |                                     |
|-------------------|-------------------------------------|
| Expression System | Prokaryotic Expression              |
| Purity            | >90% by SDS-PAGE                    |
| Form              | Freeze-dried powder                 |
| Target            | Bone Morphogenetic Protein 3 (BMP3) |