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## Product Datasheet

### Recombinant Mouse Growth Differentiation Factor 11 (GDF11), Unconjugated, E. coli BIM-RPU54374

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Growth Differentiation Factor 11 (GDF11),<br>Unconjugated, E. coli                                                                                                                                                                          |
| Biozol Catalog Number      | BIM-RPU54374                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU54374                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU54374-50UG,BIM-RPU54374-100UG,BIM-RPU54374-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Accession Number: Q9Z1W4. Activity: Not Tested. Endotoxin Level: <1.0EU/ug, by the LAL method. Expiration: Stable for 12 months if correctly stored. Expression Region: Thr136~Asn384. Isoelectric Point: 9.1. Protein Type: Prokaryotic Protein. Quality ... |
| Molecular Weight           | 33kDa                                                                                                                                                                                                                                                         |
| Tag                        | N-Terminal His Tag                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">14561</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            | Growth Differentiation Factor 11 (GDF11) |