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## Product Datasheet

### Prokaryotic Human Protein Phosphatase, Mg<sup>2+</sup>/Mn<sup>2+</sup> Dependent 1D, Unconjugated, E. coli BIM-RPU61948

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Prokaryotic Human Protein Phosphatase, Mg <sup>2+</sup> /Mn <sup>2+</sup> Dependent 1D, Unconjugated, E. coli                                                                                                                                                 |
| Biozol Catalog Number      | BIM-RPU61948                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU61948                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU61948-50UG, BIM-RPU61948-100UG, BIM-RPU61948-1MG                                                                                                                                                                                                       |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Accession Number: O15297. Activity: Not Tested. Endotoxin Level: <1.0EU/ug, by the LAL method. Expiration: Stable for 12 months if correctly stored. Expression Region: Ser400-Cys605. Isoelectric Point: 10.4. Protein Type: Prokaryotic Protein. Quality... |
| Molecular Weight           | 30kDa                                                                                                                                                                                                                                                         |
| Tag                        | N-Terminal His Tag                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">8493</a>                                                                                                                                                                                                                                          |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                                                                                                                                                                       |

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| Expression System | Prokaryotic expression                                               |
| Purity            | >80% by SDS-PAGE                                                     |
| Form              | Freeze-dried powder                                                  |
| Target            | Protein Phosphatase, Mg <sup>2+</sup> /Mn <sup>2+</sup> Dependent 1D |