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## Product Datasheet

### Prokaryotic Rat Proenkephalin, Unconjugated, E. coli BIM-RPU62075

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Prokaryotic Rat Proenkephalin, Unconjugated, E. coli                                                                                                                                                                                                          |
| Biozol Catalog Number      | BIM-RPU62075                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPU62075                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPU62075-50UG,BIM-RPU62075-100UG,BIM-RPU62075-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | Control, SDS-PAGE, WB                                                                                                                                                                                                                                         |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Prokaryotic Rat Proenkephalin is a purified Prokaryotic Protein. Purity: >90% by SDS-PAGE. Host: E. coli. Endotoxin Level: <1.0EU per 1ug, by the LAL method. Species: Rat. Target Name: Proenkephalin. Expression Region: Leu50~Phe269. Tag Info: N-termi... |
| Molecular Weight           | 50kDa                                                                                                                                                                                                                                                         |
| Tag                        | N-Terminal His Tag                                                                                                                                                                                                                                            |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                                                                                                                                                                       |
| Expression System          | Prokaryotic expression                                                                                                                                                                                                                                        |

|        |                     |
|--------|---------------------|
| Purity | >90% by SDS-PAGE    |
| Form   | Freeze-dried powder |
| Target | Proenkephalin       |