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## Product Datasheet

### Recombinant *Wuchereria bancrofti* Putative serine protease inhibitor, Unconjugated, *E. coli* BIM-RPC20545

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant <i>Wuchereria bancrofti</i> Putative serine protease inhibitor, Unconjugated, <i>E. coli</i>  |
| Biozol Catalog Number      | BIM-RPC20545  |
| Supplier Catalog Number    | RPC20545  |
| Alternative Catalog Number | BIM-RPC20545-20UG,BIM-RPC20545-100UG,BIM-RPC20545-1MG   |
| Manufacturer               | Biomatik Corporation  |
| Host                       | <i>E. coli</i>  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Worm  |
| Conjugation                | Unconjugated  |
| Product Description        | Recombinant <i>Wuchereria bancrofti</i> Putative serine protease inhibitor is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Wuchereria bancrofti</i> . Target Name: <i>Wuchereria bancrofti</i> ... |
| Molecular Weight           | 62.3kDa   |
| Tag                        | N-Terminal 10Xhis-Sumo-Tagged And C-Terminal Myc-Tagged   |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.  |
| Purity                     | >90% by SDS-PAGE  |

|          |  |
|----------|--|
| Sequence | ILGQISLTDRAQLDFAVNLLQNVAESDRSSILSPFSVSTSLFIAYLAADGETKQQ<br>LQNALGKTASTSQFRIHFQKQLAYLARAESRNYTLNVANRFYVREEFSTKESFQ<br>RVLSFYNEILYKFNFEQRNELVQEINDWVSNETNKNVTKMITENSITEDTRML<br>LMNAIHFKGTWTTQFIDFVTKQKQFHISENEVKLVPMMAKSDTVPYYEDDVVK<br>VIKLPYTGGEVEMVVILPKRRFGLSDVLKNLSGEKLLKY |
| Target   | Wuchereria bancrofti Putative serine protease inhibitor  |