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## Product Datasheet

### Recombinant Toxocara canis 26KDA secreted antigen (TES-26), Unconjugated, E. coli BIM-RPC22634

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Toxocara canis 26KDA secreted antigen (TES-26),<br>Unconjugated, E. coli                                                                                                                                                                          |
| Biozol Catalog Number      | BIM-RPC22634                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | RPC22634                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | BIM-RPC22634-20UG,BIM-RPC22634-100UG,BIM-RPC22634-1MG                                                                                                                                                                                                         |
| Manufacturer               | Biomatik Corporation                                                                                                                                                                                                                                          |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Parasite                                                                                                                                                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Toxocara canis 26KDA secreted antigen (TES-26) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Toxocara canis (Canine roundworm). Target Name: TES-26. Target ... |
| Molecular Weight           | 41.9kDa                                                                                                                                                                                                                                                       |
| Tag                        | N-Terminal 6Xhis-Sumo-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 | QCMDSASDCAANAGSCFTRPVSQVLQNRCQRTCNTCDCRDEANNCAASINL<br>CQNPTFEPLVRDRCQKTCGLCAGCGFISSGIVPLVVTSAPSRRVSVTFANNVQ<br>VNCGNTLTTAQVANQPTVTWEAQPNDRYTLIMVDPDFPSAANGQQGQRLH<br>WWVINIPGNNIAGGTTLAAFQPSTPAANTGVHRYVFLVYRQPAAINSPLLNNL<br>VVQDSERPGFGTTAFATQFNLGSPYAGNFYRSQA |
| Target   | TES-26                                                                                                                                                                                                                                                            |