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## Product Datasheet

### Recombinant *Neisseria meningitidis* serogroup B Quinolinate synthase (nadA), Unconjugated, *E. coli* BIM-RPC25624

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant <i>Neisseria meningitidis</i> serogroup B Quinolinate synthase (nadA), Unconjugated, <i>E. coli</i>   |
| Biozol Catalog Number      | BIM-RPC25624  |
| Supplier Catalog Number    | RPC25624  |
| Alternative Catalog Number | BIM-RPC25624-20UG,BIM-RPC25624-100UG,BIM-RPC25624-1MG   |
| Manufacturer               | Biomatik Corporation  |
| Host                       | <i>E. coli</i>  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Bacteria  |
| Conjugation                | Unconjugated  |
| Product Description        | Recombinant <i>Neisseria meningitidis</i> serogroup B Quinolinate synthase (nadA) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Neisseria meningitidis</i> serogroup B (strain MC58... |
| Molecular Weight           | 44.2kDa   |
| Tag                        | N-Terminal 6Xhis-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                     | >85% by SDS-PAGE  |

|          |   |
|----------|---|
| Sequence | MQTAARRSFDYDMPLIQTPTSACQIRQAWAKVADTPDRETADRLKDEIKALLK<br>EKNAVLVAHYVDP LIQDLALETGGCVGDSLEMARFGAEHEAGTLVVAGVRF<br>MGESAKILCPEKTVLMPDLEAECSLDLGCPEEAFSAFCDQHPDRTVVYANTS<br>AAVKARADWVVTSSVALEIVSYLKSERGEKLIWGPDRHLGDYICRETGADMLL<br>WQGSCIVHNEFKGQELAALKAEHPEAVVLVHPESPQSVIELGDVV |
| Target   | nadA  |