

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human Thioredoxin (TXN), Unconjugated, E. coli BIM-RPC27563

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Human Thioredoxin (TXN), Unconjugated, E. coli   |
| Biozol Catalog Number      | BIM-RPC27563   |
| Supplier Catalog Number    | RPC27563   |
| Alternative Catalog Number | BIM-RPC27563-20UG,BIM-RPC27563-100UG,BIM-RPC27563-1MG  |
| Manufacturer               | Biomatik Corporation   |
| Host                       | E. coli  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Human  |
| Conjugation                | Unconjugated   |
| Product Description        | Recombinant Human Thioredoxin (TXN) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Human (Homo sapiens). Target Name: TXN. Target Synonyms: ATL-derived factor, ADFSufac... |
| Molecular Weight           | 38.6kDa  |
| Tag                        | N-Terminal Gst-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 | VKQIESKTAFQEALDAAGDKLVVDFSATWCGPCKMIKPPFHSLSEKYSNVIFL<br>EVDVDDCQDVASECEVKCMPTFQFFKKGQKVGEGFSGANKEKLEATINELV |
| Target   | TXN  |