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## Product Datasheet

### **SARS-COV-2 (Omicron B.1.1.529) Spike S Trimer Protein (His & Avi), Biotinylated TGM-TMPK-00442**

|                            |   |
|----------------------------|---|
| Article Name               | SARS-COV-2 (Omicron B.1.1.529) Spike S Trimer Protein (His & Avi), Biotinylated   |
| Biozol Catalog Number      | TGM-TMPK-00442  |
| Supplier Catalog Number    | TMPK-00442  |
| Alternative Catalog Number | TGM-TMPK-00442-1MG,TGM-TMPK-00442-100UG,TGM-TMPK-00442-500UG  |
| Manufacturer               | TargetMol   |
| Category                   | Biochemikalien  |
| Product Description        | The spike protein (S) of coronavirus (CoV) attaches the virus to its cellular receptor, angiotensin-converting enzyme 2 (ACE2). A defined receptor-binding domain (RBD) on S mediates this interaction.The S protein plays key parts in the induction of n... |
| Molecular Weight           | 136.70 kDa (predicted). Due to glycosylation, the protein migrates to 140-180 kDa based on Tris-Bis PAGE result.  |