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## Product Datasheet

### **Matrix Protein, Recombinant, Vesicular Stomatitis Indiana Virus, aa1-237, His-Tag, Myc-Tag USB-585348**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Matrix Protein, Recombinant, Vesicular Stomatitis Indiana Virus, aa1-237, His-Tag, Myc-Tag                                                                                                                                                                    |
| Biozol Catalog Number      | USB-585348                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 585348                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-585348-20                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Plays a major role in assembly and budding of virion. Condensates the ribonucleocapsid core during virus assembly. Shut off cellular transcription by inhibiting mRNA nuclear export through direct interaction with host RAE1-NUP98 complex. This shut of... |
| Molecular Weight           | 30.7                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P04876</a>                                                                                                                                                                                                                                        |
| Purity                     | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |