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Product Datasheet

Coronavirus Spike Glycoprotein, Recombinant, Bovine, aa326-540, His-Tag (S) USB-372846

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| Article Name | Coronavirus Spike Glycoprotein, Recombinant, Bovine, aa326-540, His-Tag (S) |
| Biozol Catalog Number | USB-372846 |
| Supplier Catalog Number | 372846 |
| Alternative Catalog Number | USB-372846-20,USB-372846-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | S1 attaches the virion to the cell membrane by binding to 9-O-acetylated sialic acid containing proteins, initiating the infection. S2 is a class I viral fusion protein. Under the current model, the protein has at least 3 conformational states: pre-f... |
| Molecular Weight | 27.7 |
| UniProt | P25194 |
| Purity | 90% (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. |