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## Product Datasheet

### COVID-19 Spike Variant-ACE2 Binding Assay Kit RAY-COV-SM3ACE2-1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | COVID-19 Spike Variant-ACE2 Binding Assay Kit                                                                                                                                                                                                                 |
| Biozol Catalog Number      | RAY-COV-SM3ACE2-1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | CoV-SM3ACE2-1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | RAY-COV-SM3ACE2-1                                                                                                                                                                                                                                             |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                    |
| Category                   | Kits/Assays                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Virus                                                                                                                                                                                                                                                  |
| Product Description        | The RayBio COVID-19 Spike Variant-ACE2 binding assay kits are a rapid, simple, and sensitive method to characterize the binding affinity of the SARS-CoV-2 Spike (S) protein variants and the Angiotensin I Converting Enzyme 2 (ACE2) receptor complex in... |
| Form                       | 96-well Microplate                                                                                                                                                                                                                                            |
| Samples                    | Plasma, Serum, Antibodies, Proteins, Small Molecules, Peptides                                                                                                                                                                                                |
| Target                     | ACE2, Spike Protein                                                                                                                                                                                                                                           |
| Application Notes          | Colorimetric                                                                                                                                                                                                                                                  |