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## Product Datasheet

### **SARS-CoV-2 Spike RBD Protein (S477N, E484K), His Tag (MALS verified), Unconjugated, Virus ABS-SPD-C52HQ-100UG**

|                            |  |
|----------------------------|--|
| Article Name               | SARS-CoV-2 Spike RBD Protein (S477N, E484K), His Tag (MALS verified), Unconjugated, Virus  |
| Biozol Catalog Number      | ABS-SPD-C52HQ-100UG  |
| Supplier Catalog Number    | SPD-C52Hq-100ug  |
| Alternative Catalog Number | ABS-SPD-C52HQ-100UG  |
| Manufacturer               | AcroBiosystems   |
| Host                       | Virus  |
| Category                   | Antikörper   |
| Species Reactivity         | Virus  |
| Conjugation                | Unconjugated   |
| Product Description        | SARSCoV2 Spike RBD (S477N, E484K), His Tag (SPDC52Hq) is expressed from human 293 cells (HEK293). It contains AA Arg 319 Lys 537 (Accession QHD43416.1 (S477N, E484K)). The mutations (S477N, E484K) were identified in the SARSCoV2 variant B.1.620, whi... |
| Molecular Weight           | 26.5 kDa   |
| Tag                        | C-10*His   |
| NCBI                       | <a href="#">43416</a>  |
| Buffer                     | PBS, pH7.4   |

|                   |  |
|-------------------|--|
| Source            | SARS-CoV-2 Spike RBD (S477N, E484K), His Tag (SPD-C52Hq) is expressed from human 293 cells (HEK293). It contains AA Arg 319 - Lys 537 (Accession QHD43416.1 (S477N, E484K)). The mutations (S477N, E484K) were identified in the SARS-CoV-2 variant B.1.620, |
| Expression System | HEK293   |
| Purity            | 95%  |
| Form              | Powder   |
| Target            | Spike RBD  |