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Recombinant SARS-Cov-2 Spike RBD protein (BF.7/Omicron), His (HEK293)

Catalog Number: bs-43155P

AA Seq: 319-537/1273

Predicted MW: 26.7

Tags: C-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

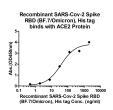
Storage: Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

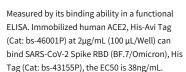
Background: The SARS-CoV-2 spike (S) protein is the target of vaccine design efforts to end the COVID-19

pandemic. Despite a low mutation rate, isolates with the D614G substitution in the S protein appeared early during the pandemic, and are now the dominant form worldwide. Here, we

analyze the D614G mutation in the context of a soluble S ectodomain construct.

VALIDATION IMAGES







The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.