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Product Datasheet

SARS-CoV-2 Spike Protein S1 (RBD) (Recombinant) (His) ABI-32-190055

Article Name	SARS-CoV-2 Spike Protein S1 (RBD) (Recombinant) (His)
Biozol Catalog Number	ABI-32-190055
Supplier Catalog Number	32-190055
Alternative Catalog Number	ABI-32-190055-50UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Product Description	Source :HEK 293 cells Specific SARS-CoV-2 shares 79.5% sequence identity with SARS-CoV and is 96.2% identical at the genome level to the bat coronavirus BatCoV RaTG133, suggesting it had originated in bats. The coronaviral genome encodes four major ...
Purity	>=95% (SDS-PAGE)
Application Dilute	MW :~35kDa (SDS-PAGE), Biological Activity: Binds to anti-SARS-CoV-2 Spike (RBD) antibodies in serum or plasma. Endotoxin Content <0.01EU/μg purified protein (LAL test).