

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Recombinant SARS-CoV-2 Spike S1 Protein (His Tag) ABI-32-190020

Artikelname	Recombinant SARS-CoV-2 Spike S1 Protein (His Tag)
Artikelnummer	ABI-32-190020
Hersteller Artikelnummer	32-190020
Alternativnummer	ABI-32-190020-100UG
Hersteller	Abeomics
Kategorie	Proteine/Peptide
Applikation	FA
Produktbeschreibung	Source: HEK 293 cells. The spike protein (S) of coronavirus (CoV) attaches the virus to its cellular receptor, angiotensin-converting enzyme 2 (ACE2). A defined receptor-binding domain (RBD) on S mediates this interaction. The S protein plays key parts...
NCBI	43740568
Reinheit	>90% by SDS-PAGE.
Formel	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.
Application Verdünnung	Bio-Activity: Recombinant 2019-nCoV Spike S1 Protein is produced by HEK293 cells expression system. Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human ACE2 at 2 g/mL (100L/well) can bind Recombinant nCoV-S1, The EC50 of