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Product Datasheet

Recombinant SARS-CoV-2 Spike RBD protein, His Tag, Unconjugated BSS-BS-41516P

Article Name	Recombinant SARS-CoV-2 Spike RBD protein, His Tag, Unconjugated
Biozol Catalog Number	BSS-BS-41516P
Supplier Catalog Number	bs-41516P
Alternative Catalog Number	BSS-BS-41516P-20,BSS-BS-41516P-100,BSS-BS-41516P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Application	ELISA
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to certain receptors on the host cell. Known receptors bind S1 are ACE2, angiotensin-converting enzyme 2, DPP4, dipeptidyl peptidase-4, APN, aminopeptidase N, CEACAM...
Tag	His
NCBI	43740568
UniProt	P0DTC2
Buffer	0.01M TBS(pH7.4)
Source	Recombinant SARS-CoV-2 Spike RBD protein, His Tag protein is expressed in E.coli with His. It contains the amino acid sequence of 319-537/1273.

Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE