

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Recombinant SARS-CoV-2 (Omicron, B.1.1.529) Spike RBD Protein, C-His (HEK293), Unconjugated BSS-BS-43080P

Article Name	Recombinant SARS-CoV-2 (Omicron, B.1.1.529) Spike RBD Protein, C-His (HEK293), Unconjugated		
Biozol Catalog Number	BSS-BS-43080P		
Supplier Catalog Number	BS-43080P		
Alternative Catalog Number	BSS-BS-43080P-100,BSS-BS-43080P-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	C-His		
Buffer	0.01M TBS(pH7.4)		
Source	Recombinant SARS-CoV-2 (Omicron, B.1.1.529) Spike RBD Protein, C-His (HEK293) protein is expressed in HEK293 with C-His. It contains the amino acid sequence of 319-537/1273.		
Expression System	HEK293		

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> 95% as determined by SDS- PAGE