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Product Datasheet

Recombinant SARS-COV-2 Spike S Trimer (D614G) Protein, Unconjugated BSS-BS-46014P

Article Name	Recombinant SARS-COV-2 Spike S Trimer (D614G) Protein, Unconjugated
Biozol Catalog Number	BSS-BS-46014P
Supplier Catalog Number	BS-46014P
Alternative Catalog Number	BSS-BS-46014P-100,BSS-BS-46014P-1
Manufacturer	Bioss
Category	Proteine/Peptide
Application	ELISA, HPLC, WB
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	The SARS-CoV-2 spike (S) protein variant D614G supplanted the ancestral virus worldwide, reaching near fixation in a matter of months. Recently, that D614G was been found more infectious than the ancestral form on human lung cells, colon cells, and o...
Tag	His-Avi
NCBI	43416
Buffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.
Source	Recombinant SARS-COV-2 Spike S Trimer (D614G) Protein protein is expressed in HEK293 with His-Avi. It contains the amino acid sequence of Val16-Glu1188 (D614G).

Expression System	HEK293
Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC