

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant SARS-CoV-2 Spike S1 (D80A,D215G,del241/243,K417N,E484K,N501Y,D614G) protein, C-His, Unconjugated BSS-BS-43041P

Article Name	Recombinant SARS-CoV-2 Spike S1 (D80A,D215G,del241/243,K417N,E484K,N501Y,D614G) protein, C-His, Unconjugated
Biozol Catalog Number	BSS-BS-43041P
Supplier Catalog Number	bs-43041P
Alternative Catalog Number	BSS-BS-43041P-20,BSS-BS-43041P-100,BSS-BS-43041P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Application	ELISA
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	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 in the induction of n...
Tag	C-His
NCBI	<a href="#">43740568</a>
UniProt	<a href="#">P0DTC2</a>
Buffer	0.01M TBS(pH7.4)

Source	Recombinant SARS-COV-2 Spike S1 (D80A,D215G,del241/243,K417N,E484K,N501Y,D614G) protein, C-His protein is expressed in HEK293 with C-His. It contains the amino acid sequence of 14-685/1273.
Expression System	HEK293
Purity	> 90% as determined by SDS- PAGE