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## Product Datasheet

### Recombinant SARS-COV-2 Spike RBD (N501Y, K417N, E484K) Protein, Unconjugated BSS-BS-46018P

Artikelname	Recombinant SARS-COV-2 Spike RBD (N501Y, K417N, E484K) Protein, Unconjugated
Artikelnummer	BSS-BS-46018P
Hersteller Artikelnummer	bs-46018P
Alternativnummer	BSS-BS-46018P-100,BSS-BS-46018P-1
Hersteller	Bioss
Kategorie	Proteine/Peptide
Applikation	ELISA, HPLC, WB
Spezies Reaktivität	Virus
Konjugation	Unconjugated
Produktbeschreibung	SARS-CoV-2 exploits angiotensin-converting enzyme 2 (ACE2) as a receptor to invade cells. It has been reported that the UK and South African strains may have higher transmission capabilities, eventually in part due to amino acid substitutions on the ...
Tag	His tag
NCBI	<a href="#">43416</a>
Puffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.

Quelle	Recombinant SARS-COV-2 Spike RBD (N501Y, K417N, E484K) Protein protein is expressed in HEK293 with His tag. It contains the amino acid sequence of Arg319-Phe541 (N501Y, K417N, E484K).
Expression System	HEK293
Reinheit	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC