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Product Datasheet

Recombinant SARS-CoV-2 Spike Trimer, (BA.5/Omicron) protein (HEK293), C-His, Unconjugated BSS-BS-43145P

Article Name	Recombinant SARS-CoV-2 Spike Trimer, (BA.5/Omicron) protein (HEK293), C-His, Unconjugated
Biozol Catalog Number	BSS-BS-43145P
Supplier Catalog Number	bs-43145P
Alternative Catalog Number	BSS-BS-43145P-20,BSS-BS-43145P-100,BSS-BS-43145P-500
Manufacturer	Bioss
Category	Proteine/Peptide
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
NCBI	43740568
UniProt	P0DTC2
Buffer	0.01M TBS(pH7.4)
Source	Recombinant SARS-CoV-2 Spike Trimer, (BA.5/Omicron) protein is expressed in HEK293 cell with C-His. It contains the amino acid sequence of 16-1213/1273

Expression System	HEK293
Purity	> 90% as determined by SDS- PAGE