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Product Datasheet

Recombinant SARS-CoV-2 Nucleocapsid protein , N-His, Unconjugated BSS-BS-41408P

Article Name	Recombinant SARS-CoV-2 Nucleocapsid protein , N-His, Unconjugated
Biozol Catalog Number	BSS-BS-41408P
Supplier Catalog Number	BS-41408P
Alternative Catalog Number	BSS-BS-41408P-100,BSS-BS-41408P-1
Manufacturer	Bioss
Category	Proteine/Peptide
Application	ELISA, WB
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	The coronavirus N protein is required for coronavirus RNA synthesis and has RNA chaperone activity that may be involved in template switch. Nucleocapsid protein is the most abundant protein of coronavirus. N protein packages the positive strand viral
Tag	N-His
NCBI	43423
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 Nucleocapsid protein , N-His protein is expressed in E.coli with N-His. It contains the amino acid sequence of Met1-Ala419.

Expression System	E.coli
Purity	>95% as determined by SDS-PAGE