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## **Product Datasheet**

## SARS-CoV-2 Spike RBD Protein, His Tag (LF.7), Unconjugated, Human ABS-SPD-S52HG-100UG

Article Name	SARS-CoV-2 Spike RBD Protein, His Tag (LF.7), Unconjugated, Human
Biozol Catalog Number	ABS-SPD-S52HG-100UG
Supplier Catalog Number	SPD-S52Hg-100ug
Alternative Catalog Number	ABS-SPD-S52HG-100UG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Virus
Conjugation	Unconjugated
Product Description	The SARS-CoV-2 lineage LF.7 is a subvariant within the JN.1 family, identified through genomic surveillance in 2024-2025. It carries multiple Spike protein mutations, some within the receptor-binding domain, potentially affecting antibody recognition
Molecular Weight	35.1 kDa
Tag	C-10*His
NCBI	43416
Expression System	Arg 319 - Lys 537
Form	Powder
Target	Spike RBD