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## **Product Datasheet**

Recombinant SARS-CoV-2 Spike S1 Protein ASB-OPAN06665

Article Name	Recombinant SARS-CoV-2 Spike S1 Protein
Biozol Catalog Number	ASB-OPAN06665
Supplier Catalog Number	OPAN06665
Alternative Catalog Number	ASB-OPAN06665-100UG
Manufacturer	Aviva
Category	Proteine/Peptide
Application	SDS-PAGE
Species Reactivity	Virus
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
Molecular Weight	78 kDa
Tag	A 6 x His tag and Avi at the C-terminus
NCBI	43740568
Source	HEK293 Cells
Purity	>95% by SDS-PAGE, HPLC
Form	Lyophilized PBS (pH 7.4)
Sequence	Gln14-Arg683 of 2019-ncov Spike S1 (Accession YP_009724390.1) fused with a 6 x His tag and Avi at the C-terminus.