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Product Datasheet

Recombinant SARS-CoV-2 Spike Glycoprotein ASB-OPCA335979

Article Name	Recombinant SARS-CoV-2 Spike Glycoprotein
Biozol Catalog Number	ASB-OPCA335979
Supplier Catalog Number	OPCA335979
Alternative Catalog Number	ASB-OPCA335979-100UG,ASB-OPCA335979-1MG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Attaches the virion to the cell membrane by interacting with host receptor, initiating the infection. Binding to human ACE2 receptor and internalization of the virus into the endosomes of the host cell induces conformational changes in the Spike glyc...
Molecular Weight	53.5 kDa
Tag	N-terminal 10xHis-tagged
NCBI	43740568
UniProt	P0DTC2
Source	Baculovirus
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	Partial Length (319-541aa): <a href=https://www.ncbi.nlm.nih.gov/blast/Blast.cgi?PROGRAM=blastp&CLIENT=web&SERVICE=plain&PAGE=Proteins&CMD=Put&DATABASE=nr&CDD_SEARCH=1&AUTO_FORMAT=Semi-auto&SHOW_OVERVIEW=on&SHOW_LINK
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