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## Product Datasheet

### Recombinant SARS-CoV-2 Nucleoprotein ASB-OPCA335984

Article Name	Recombinant SARS-CoV-2 Nucleoprotein
Biozol Catalog Number	ASB-OPCA335984
Supplier Catalog Number	OPCA335984
Alternative Catalog Number	ASB-OPCA335984-100UG, ASB-OPCA335984-1MG, ASB-OPCA335984-20UG
Manufacturer	Aviva
Category	Proteine/Peptide
Application	SDS-PAGE, WB
Species Reactivity	Virus
Product Description	Packages the positive strand viral genome RNA into a helical ribonucleocapsid (RNP) and plays a fundamental role during virion assembly through its interactions with the viral genome and membrane protein M. Plays an important role in enhancing the ef...
Molecular Weight	47 kDa
Tag	Tag-Free
NCBI	<a href="#">43740575</a>
Buffer	Lyophilized from 10 mM Tris-HCl, 1 mM EDTA, 6% Trehalose, pH 8.0.
Source	Mammalian Cells
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Lyophilized

Sequence

MSDNGPQNQRNAPRITFGG PSDSTG SNQNGERSG ARSKQRRPQGLPNNTAS  
WFTALTQHGKEDLKFPRGQGV PINTNSSPDDQIGYYRRATRRIRGGDGKMKD  
LSPRWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDHIGTRNPANNA  
IVLQLPQGTTLPKGFYAEGSRGGSQASSRSSSRN SSRNSTPGSSRGTSPAR  
MAGNGGDAALALLLDRLNQLESKMSGKGQQQQGQTVTKKSAEAS