

CERTIFICATE OF ANALYSIS

Catalog #:	R18402	Lot #:	3F17120	
Description:	SARS-CoV, Nucl. (340-390) Recomb. SARS Associated Coronavirus, (SARS-CoV) Nucleocapsid (Amino Acids 340-390), Recombinant			
	Contains the Nucleocapsid protein immunodominant reg with SARS positive sera. Molecular weight is 31.7 kDa (intact protein at 31.7 kDa, GST fusion protein at 26 kD	. May appear as multip	ple bands on SDS-PAGE	
Source:	E. coli			
Format:	Purified, Liquid			
Purification:	> 95% pure (10% PAGE, Coomassie Staining). GS-4B Sepharose-Affinity Purification.			
Concentration:	1 mg/mL (Bradford Method)			
Buffer:	50 mM Tris-HCl, pH 8.0, 60 mM Sodium Chloride containing 50% Glycerol.			
Preservative:	None			
Applications:		ble for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer be in its particular application. Other applications have not been tested but use in such assays should becessarily be excluded.		
Storage:	Upon receipt, store at –20°C.			
Inactivation:	Not Applicable			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

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19JUNE2020

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