ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

SARS-CoV-2 (COVID-19) Full-Length Epsilon Variant (B.1.429, Ca) Spike Recombinant Protein

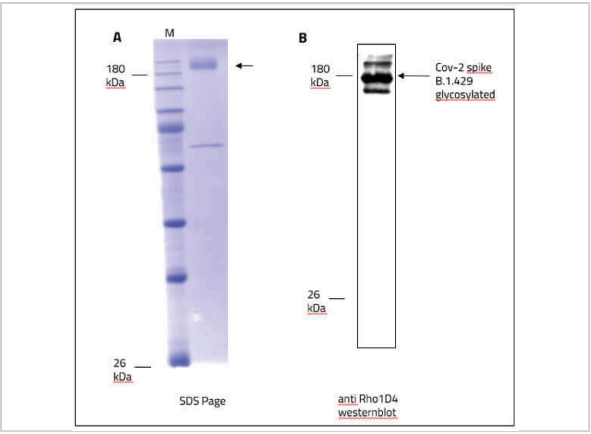
CATALOG NUMBER: 21-822

Specifications

Species	SARS-CoV-2 (COVID-19, 2019-nCoV) Spike Protein
Source Species	HEK293 cells
Fusion Tag	C-terminal Rho1D4
Tested Applications	ELISA
Predicted Molecular Weight	1286 amino acids (including Rho1D4 tag and linker); 142115.37 Da
Biological Activity	not determined

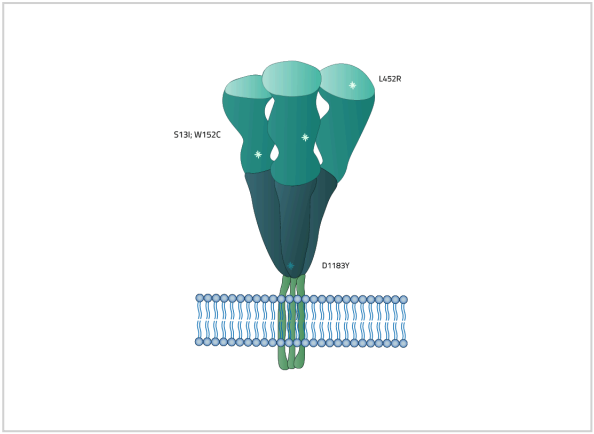
Properties

Purity	>98% as determined by SDS-PAGE, see Fig. 1 A and B. PureCube Rho1D4 Agarose.
Physical State	Liquid
Buffer	20 mM Hepes pH 7.5; 150 mM NaCl, 0.001 % LMNG
Concentration	batch dependent
Storage Conditions	–80°C. Avoid freeze-thaw cycles



SARS-CoV-2 (COVID-19) Full-Length Epsilon Variant (B.1

Figure 1: Data from our lab regarding SPIKE stabilized in a detergent mycelle.
A: SDS-Page of purified SPIKE in detergent mycelle.
B: Western blot of Rho1d4 tagged SPIKE, originated from the ...



SARS-CoV-2 (COVID-19) Full-Length Epsilon Variant (B.1

SARS-CoV-2 (COVID-19) Full-Length Epsilon Variant (B.1.429, Ca) Spike Recombinant Protein

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

For research use only. For additional information, visit ProSci's Terms and Conditions Page.