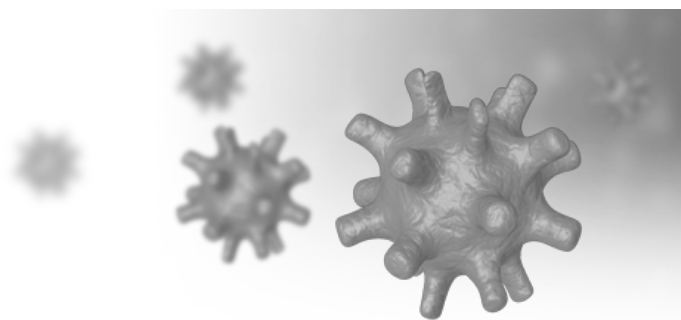




Recombinant SARS-CoV S Protein (aa 14-1195) [His]

Cat. No.: VReP-Wyb158

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

SARS-CoV, Recombinant SARS-CoV Spike Protein (aa 14-1195) [His]

SPECIFICATIONS

Source	HEK293 Cells
Tag	His
Target	SARS-CoV
Type	Viral Antigens
Applications	Used for immunoassay.
Formulation	50 mM Tris, 150 mM NaCl, pH7.5. Normally trehalose is added as protectant before lyophilization.
Purity	>95% pure by SDS-PAGE.
Product Form	Lyophilized
Storage	Store at -20°C to -80°C.

Introduction

The SARS virus belongs to the family Coronavirus. Most of the virus particles are circular, have capsules, and coronal arrayed fibroids are distributed on the periphery. On April 16, 2003, the World Health Organization announced that a variant of the coronavirus was officially confirmed to be the pathogen causing atypical pneumonia. The virus contains at least 5 open reading frames, which respectively encode the matrix sugar M fiber protein E2 or S, the small coat protein E or the SM nucleocapsid protein of the virus.

Alternative Names

SARS-CoV; SARS coronavirus; Severe acute respiratory syndrome; Coronaviridae