

32-6275: SARS Spike Protein (1-666)

Alternative Name : SARS Spike Protein (1-666)

Description

Source: HEK293. SARS Coronavirus is an enveloped virus containing three outer structural proteins, namely the membrane (M), envelope (E), and spike (S) proteins. Spike (S)-glycoprotein of the virus interacts with a cellular receptor and mediates membrane fusion to allow viral entry into susceptible target cells. Accordingly, S-protein plays an important role in virus infection cycle and is the primary target of neutralizing antibodies.

Product Info

Amount :	50 $\frac{1}{4}$ g / 250 μ g
Purification :	Protein is >85% pure as determined SDS-PAGE.
Content :	SARS CoV-Spike S1 protein solution is supplied in DPBS.
Storage condition :	Store at -20°C.
Amino Acid :	The HEK293 derived recombinant protein contains the SARS Coronavirus Spike S1 Glycoprotein, amino acids 1-666 fused to His tag at C-terminal.