

32-6274: SARS Nucleocapsid (2-422) (293 cell line)

Alternative Name : SARS Nucleocapsid (2-422) (293 cell line)

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 / 150 μ g
Purification :	Protein is >85% pure as determined SDS-PAGE.
Content :	SARS Nucleocapsid protein solution is supplied in 0.2M NaCl & 50mM HEPES pH-8.
Storage condition :	Store at -20°C.
Amino Acid :	The HEK293 derived recombinant protein contains the SARS Coronavirus Nucleoprotein, amino acids 2-422 fused to His tag at C-terminal.