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Zuschläge

- Mindermengenzuschlag
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Recombinant SARS Associated Spike Mosaic S(C)

CLSARS257
CLSARS257-2
CLSARS257-3

Introduction: 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.

Description: The E.Coli derived 37 kDa recombinant mosaic protein contains the C-terminal t section of the Spike protein 1051-1076, 1121-1154, 1162-1190 amino acids immunodominant regions.

Purification Method: SARS Mosaic protein was purified by proprietary chromatographic technique.

Purity: SARS Mosaic Protein is >95% pure as determined by 10% PAGE (coomassie staining).

Presentation: 100 µg (**CLSARS257**), 0.5 mg (**CLSARS257-2**), or 1 mg (**CLSARS257-3**), 25mM Tris-HCl, 0.4% sarcosyl, 0.25% Triton -100 and 50% glycerol.

Storage: Store at -20°C.

Specificity: SARS Mosaic protein is Immunoreactive with sera of SARS-infected individuals.

Applications: SARS Mosaic antigen is suitable for ELISA and Western blots, excellent antigen for detection of SARS with minimal specificity problems.

Laboratory Reagent for Research Use Only

MW 04/01/20

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