

## 32-6261: SARS-Spike Protein

**Alternative Name :** SARS Spike (1-53, 90-115, 171-205)

### Description

Source : Escherichia Coli.

The E.coli derived recombinant protein contains the Spike (1-53, 90-115, 171-205 a.a.) protein immunodominant regions fused to 6xHis tag at C-terminal.

SARS Associated Coronavirus Spike is a causative agent of SARS virus. Diseases caused by Coronaviruses are usually controlled by CD8 T cells. The spike antigen is one of the main surface proteins on Coronavirus, therefore one of the main proteins that are candidates for vaccines.

### Product Info

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|----------------------------|--|
| <b>Amount :</b>            | 50 µg / 0.25 mg  |
| <b>Purification :</b>      | Protein is >90% pure as determined SDS-PAGE.                   |
| <b>Content :</b>           | SARS Spike protein solution is supplied in PBS.                |
| <b>Storage condition :</b> | Protein is shipped on ice packs. Upon arrival, Store at -20°C. |

### Application Note

Immunoreactive with sera of SARS-infected individuals.