

## SARS-Associated Coronavirus Spike Mosaic S(C) Recombinant

CODE: 228-11406

### Preparation

Purity:

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

Purity determined by:

SARS Mosaic protein was purified by proprietary chromatographic technique.

### Protein Specifications

Formulation:

25mM Tris-HCl, 0.4% sarcosyl, 0.25% Triton X-100 and 50% glycerol.

Recommended Applications:

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

### Description

The E.Coli derived 37 kDa recombinant mosaic protein contains the C-terminal 3 sections of the Spike protein 268-10009-176, 1121-1154, 1162-1190 amino acids immunodominant regions.

### Specifications

Specificity

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

### Stability & Storage

Storage/Stability

SARS Mosaic protein is shipped at ambient temperature. Upon arrival, store at -20C.

**The products are furnished for LABORATORY RESEARCH USE ONLY. Not for diagnostic or therapeutic use.**