

SARS-Associated Coronavirus Spike Mosaic S (M) Recombinant

CODE: 228-11407

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

Description

The E.Coli derived 38 kDa recombinant mosaic protein contains the middle section of the Spike protein 408-470, 540-573 amino acids immunodominant regions.

Specifications

Specificity

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.