

SARS-Associated Coronavirus Matrix Recombinant

CODE: 228-11401

Preparation

Purity:

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

Purity determined by:

SARS Matrix protein was purified by proprietary chromatographic technique.

Protein Specifications

Formulation:

50mM Tris-HCl, 60mM NaCl, and 50% glycerol.

Recommended Applications:

SARS Matrix antigen can be used for ELISA and Western blots, excellent antigen for detection of SARS with minimal specificity problems.

Description

The E.Coli derived 30kDa recombinant protein contains the Matrix protein 182-216 amino acids immunodominant regions.

Specifications

Specificity

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

Stability & Storage

Storage/Stability

SARS Matrix 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.