



SARS-Associated Coronavirus Spike Mosaic S(C) Recombinant

Item Number	rAP-5474
Synonyms	
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.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	SARS Mosaic protein is shipped at ambient temperature. Upon arrival, store at -20C.
Formulation and Purity	25mM Tris-HCl, 0.4% sarcosyl, 0.25% Triton –100 and 50% glycerol. SARS Mosaic Protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	SARS Mosaic antigen is suitable for ELISA and Western blots, excellent antigen for detection of SARS with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only