

SARS Associated Spike Mosaic S Recombinant Protein | SARS recombinant protein

Recombinant SARS Associated Spike Mosaic S

CATALOG # AAA38533	HOST E.Coli	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

SARS Associated Spike Mosaic S; Recombinant SARS Associated Spike Mosaic S; SARS Mosaic S(C); SARS-Associated Coronavirus Spike Mosaic S(C) Recombinant; SARS S(C); SARS recombinant protein

PRODUCT SPECIFICATIONS

Host	E.Coli
Specificity	SARS Mosaic protein is Immunoreactive with sera of SARS-infected individuals.
Purity/Purification	SARS Mosaic Protein is >95% pure as determined by 10% PAGE (coomassie staining). SARS Mosaic protein was purified by proprietary chromatographic technique.
Form/Format	25mM Tris-HCl, 0.4% sarcosyl, 0.25% Triton 100 and 50% glycerol.
Applicable Applications for SARS recombinant protein	WB (Western Blot), ELISA
Physical Appearance	Sterile filtered clear solution.
Preparation and Storage	SARS Mosaic protein is shipped at ambient temperature.Upon arrival, store at -20C.

ADDITIONAL INFORMATION

Related Product Information for SARS recombinant protein	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. Introduction: SARS Coronavirus is an enveloped virus containing three outer structural proteins, namely the membrane (M), envelope (E), and spike (S) proteins. Spike (S)-glycoprotein of the virus interacts with a cellular receptor and mediates membrane fusion to allow viral entry into susceptible target cells. Accordingly, S-protein plays an important role in virus infection cycle and is the primary target of neutralizing antibodies.
Product Categories/Family for SARS recombinant protein	Viral Antigens; SARS PROTEINS; Viral Antigens; SARS

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sars-associated-spike-mosaic-s-recombinant-protein-e-coli-wb-western-blot-elisa/38533>