

Coxsackievirus A16 (Cox A16) Recombinant Protein | CAV-VP1 recombinant protein

Coxsackievirus A16 (Cox A16) (strain G-10) VP1 Protein (Fc Tag)

CATALOG #
AAA257454

HOST
Baculovirus-Insect Cells

PRODUCT SYNONYMS

Coxsackievirus A16 (Cox A16); Coxsackievirus A16 (Cox A16) (strain G-10) VP1 Protein (Fc Tag); CAV-VP1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Baculovirus-Insect Cells
Purity/Purification	>85 % as determined by SDS-PAGE.
Form/Format	Lyophilized from sterile 100 mM Glycine, 10 mM NaCl, pH7.0. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Sequence Positions	533aa
Sequence	Gly568-Lys 862
Species	Coxsackievirus
Tag	hFc
Endotoxin	<1.0EU per ug protein as determined by the LAL method
Predicted N Terminal	Gly568
Protein Construction	JA DNA sequence encoding the VP1 of Coxsackievirus A16 (Cox A16) (strain G-10) (AAA50478.1) (Gly568-Lys862) was expressed with the Fc region of human IgG1 at the C-terminus.
Preparation and Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

IMAGES



Application Data

NCBI AND UNIPROT INFORMATION

Molecular Weight	The recombinant VP1 of Coxsackievirus A16 (Cox A16) (strain G-10) consists of 533 amino acids and predicts a molecular mass of 59.5kDa.
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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/coxsackievirus-a16-cox-a16-recombinant-protein-baculovirus-insect-cells/257454>