A Reliable Research Partner in Life Science and Medicine

## Recombinant Cox A16 (strain G-10) VP4 Protein (Fc Tag)

Catalog Number: PKSV030121

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Species CV

Source Baculovirus-Insect Cells-derived CV Cox A16 (strain G-10) VP4 protein Gly2-Lys69,

with an C-terminal rFc

**Calculated MW** 32.6 kDa **Accession** AAA 50478.1

**Bio-activity** Not validated for activity

## **Properties**

Purity > 85 % as determined by reducing SDS-PAGE.

**Endotoxin** < 1.0 EU per µg of the protein as determined by the LAL method.

**Storage** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

**Shipping** This product is provided as lyophilized powder which is shipped with ice packs.

**Formulation** Lyophilized from sterile 100 mM glycine, 10 mM NaCl, pH 8.0.

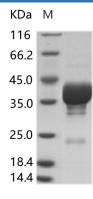
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

Please refer to the specific buffer information in the printed manual.

**Reconstitution** Please refer to the printed manual for detailed information.

## Data



> 85 % as determined by reducing SDS-PAGE.