

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

Catalog No. PKSV030121

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

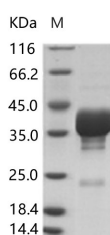
### Description

<b>Synonyms</b>	VP4 Protein;CV;Coxsackievirus A16
<b>Species</b>	CV
<b>Expression Host</b>	Baculovirus-Insect Cells
<b>Sequence</b>	Gly2-Lys69
<b>Accession</b>	AAA50478.1
<b>Calculated Molecular Weight</b>	32.6 kDa
<b>Tag</b>	C-rFc

### Properties

<b>Purity</b>	> 85 % as determined by reducing SDS-PAGE.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Storage</b>	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.
<b>Shipping</b>	This product is provided as lyophilized powder which is shipped with ice packs.
<b>Formulation</b>	Lyophilized from sterile 100 mM glycine, 10 mM NaCl, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
<b>Reconstitution</b>	Please refer to the printed manual for detailed information.

### Data



> 85 % as determined by reducing SDS-PAGE.

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