

## Recombinant EBOV (subtype Sudan, strain Gulu) VP40 / Matrix protein VP40 Protein (His &MBP Tag)

Catalog Number: PKSV030147

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

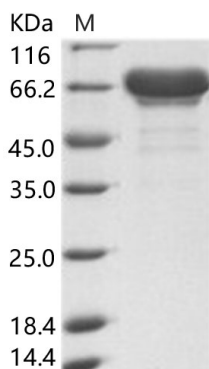
### Description

<b>Species</b>	EBOV
<b>Source</b>	E.coli-derived EBOV EBOV (subtype Sudan, strain Gulu) VP40 / Matrix protein Met1-Lys326, with an N-terminal His & MBP
<b>Calculated MW</b>	79.1 kDa
<b>Accession</b>	YP_138522.1
<b>Bio-activity</b>	Not validated for activity

### Properties

<b>Purity</b>	> 95 % as determined by reducing SDS-PAGE.
<b>Endotoxin</b>	Please contact us for more information.
<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 50 mM Tris, 500 mM NaCl. 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.
<b>Reconstitution</b>	Please refer to the printed manual for detailed information.

### Data



> 95 % as determined by reducing SDS-PAGE.

### For Research Use Only

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