

## Recombinant EBOV (subtype Bundibugyo, strain Uganda 2007) VP40 / Matrix protein VP40 Protein (His Tag)

**Catalog Number:** PKSV030139

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

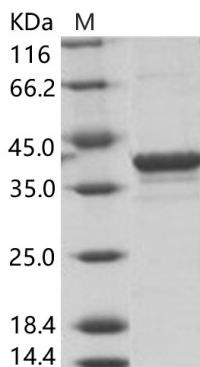
### Description

<b>Species</b>	EBOV
<b>Source</b>	E.coli-derived EBOV EBOV (subtype Bundibugyo, strain Uganda 2007) VP40 / Matrix protein Ala31-Lys326, with an N-terminal His
<b>Calculated MW</b>	34.4 kDa.
<b>Accession</b>	YP_003815434.1
<b>Bio-activity</b>	Not validated for activity

### Properties

<b>Purity</b>	> 90 % 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, 50 mM NaCl, pH 8.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
<b>Reconstitution</b>	Please refer to the specific buffer information in the printed manual. Please refer to the printed manual for detailed information.

### Data



> 90 % as determined by reducing SDS-PAGE.

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