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

Catalog Number: PKSV030148

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

Description

Species EBOV

Source E.coli-derived EBOV (subtype Sudan, strain Gulu) VP40 / Matrix protein Val31-

Lys 326, with an N-terminal His

Calculated MW 34.5 kDa
Accession YP 138522.1

Bio-activity Not validated for activity

Properties

Purity > 80 % as determined by reducing SDS-PAGE.

Endotoxin Please contact us for more information.

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 50 mM Tris, 500 mM NaCl.

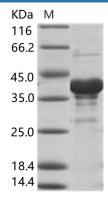
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

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

Reconstitution Please refer to the printed manual for detailed information.

Data



> 80 % as determined by reducing SDS-PAGE.