A Reliable Research Partner in Life Science and Medicine

Recombinant EBOV (subtype Zaire, strain H.sapienswt/GIN/2014/Kissidougou-C15) Matrix protein VP40 Protein (His Tag)

Catalog Number: PKSV030158

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

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Species EBOV

Source E.coli-derived EBOV EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/

Kissidougou-C15) Matrix protein Asn31-Lys326, with an N-terminal His

Calculated MW 34.1 kDa Accession AHX24648.1

Not validated for activity **Bio-activity**

Properties

> 90 % as determined by reducing SDS-PAGE. **Purity**

Endotoxin Please contact us for more information.

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

°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.

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

Lyophilized from sterile 50 mM Tris, 500 mM Nacl, pH 8.0. **Formulation**

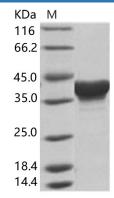
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

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

Reconstitution Please refer to the printed manual for detailed information.

Data



> 90 % as determined by reducing SDS-PAGE.