A Reliable Research Partner in Life Science and Medicine

Recombinant EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Protein (His Tag)

Catalog Number: PKSV030138

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

Description

Species EBOV

Source E.coli-derived EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 protein

Met1-Lys233, with an N-terminal His

Calculated MW 28.5 kDa

Accession YP 003815439.1

Bio-activity Not validated for activity

Properties

Purity > 90 % 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, pH 8.0.

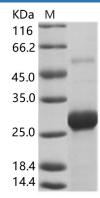
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

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.