Elabscience®

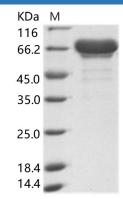
Recombinant EBOV (subtype Sudan, strain Gulu) VP40 / Matrix protein VP40 Protein (His & MBP Tag)

Catalog Number: PKSV030147

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

Description	
Species	EBOV
Source	E.coli-derived EBOV (subtype Sudan, strain Gulu) VP40 / Matrix protein Met1-
	Lys 326, with an N-terminal His & MBP
Calculated MW	79.1 kDa
Accession	YP_138522.1
Bio-activity	Not validated for activity
Properties	
Purity	>95 % 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 $< -20^{\circ}$ 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.





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