

Recombinant Rift Valley fever virus (RVFV) (strain MP12) glycoprotein / G2 Protein (His Tag)

Catalog Number: PKSV030246

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

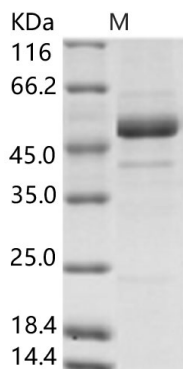
Description

Species	RVFV
Source	Baculovirus-Insect Cells-derived RVFV Rift Valley fever virus (RVFV) (strain MP12) glycoprotein / G2 protein Cys691-Ser1139, with an N-terminal His
Calculated MW	50.1 kDa.
Accession	ABD38821.1
Bio-activity	Not validated for activity

Properties

Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
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 20mM Tris, 150mM NaCl, 10% Glycerol pH 8.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Reconstitution	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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