

Recombinant Rift Valley fever virus (RVFV) (strain MP12) glycoprotein / G1 Protein (His Tag)



Catalog Number:PKSV030245

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

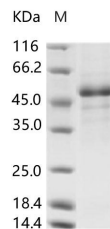
Description

Synonyms	glycoprotein;G1
Species	RVFV
Expression Host	Baculovirus-Insect Cells
Sequence	Pro156-Thr581
Accession	ABD38821.1
Calculated Molecular Weight	47.8 kDa
Tag	C-His

Properties

Purity	> 85 % 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 20 mM PB, 300 mM NaCl, 10 % Glycerol. pH 7.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 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



> 85 % as determined by reducing SDS-PAGE.

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