Rift Valley fever virus (RVFV)(strain MP12) glycoprotein/G1 Protein Recombinant Protein | G1 recombinant protein

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

CATALOG #	HOST
AAA177992	**Baculovirus-Insect Cells**

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Baculovirus-Insect Cells
Purity/Purification	>85% as determined by SDS-PAGE
Form/Format	Lyophilized from sterile 20 mM PB, 300 mM NaCl, 10 % Glycerol. pH 7.0, 5% Trehalose, 5 % Mannitol and 0.01% Tween80.
Sequence	Pro156-Thr 581
Tag	C-His
Species	RVFV
Endotoxin	<1.0 EU per μg protein as determined by the LAL method.
Reconstitution	We recommend that the vial be centrifuged to opening to bring the contents to the bottom. Do not mix by vortex. It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.
Preparation and Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20°C to -80°C. Reconstituted protein solution can be stored at 4°C to 8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for G1 recombinant protein	Virus related Protein

NCBI AND UNIPROT INFORMATION

Molecular Weight	Mol. Mass: 47.8kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/rift-valley-fever-virus-rvfv-strain-mp12-glycoprotein/g1-protein-recombinant-protein-baculovirus-insect-cells/177992