Recombinant Enterovirus D68 (EV-D68) (strain Fermon) VP4 Protein (Fc Tag)



Catalog Number: PKSV030170

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

Description

Synonyms EV-D68 VP4 Protein;EV-D68

Species EV-D68

Expression Host Baculovirus-Insect Cells

SequenceMet1-Lys69AccessionAAR98503.1Calculated Molecular Weight32.7 kDaTagC-rFc

Properties

Purity > 95 % as determined by reducing SDS-PAGE.

Endotoxin $< 1.0 \text{ EU per } \mu \text{g of the protein as determined by the LAL method.}$

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 100 mM glycine, 10 mM NaCl, pH 7.5.

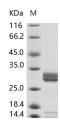
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

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



> 95 % as determined by reducing SDS-PAGE.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>