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Certificate of Analysis

Name: Crimean-Congo haemorrhagic fever virus (CCHFV) Gn protein

Product code: REC31615-100

Batch #: 18071909

Description: Recombinant CCHFV Gn antigen, produced in 293 human cells. The protein consists of amino acids 520-690 (amino acid positions correspond to full length glycoprotein precursor of the M segment of CCHFV) with a C-terminal His₆-tag, separated from the protein by a (Gly₃-Ser)₃ linker.

Sequence Strain: IbAr10200 (Nigeria, 1996)

Amount: 100µg

Concentration: 0.774 mg/ml Purity: >95% pure by SDS-PAGE

Presentation: Liquid

Buffer: 20mM Tris-HCl, 110mM sodium chloride, pH7.8.

Usage guidelines

General: Avoid excessive mixing or shocking to prevent aggregation. Long term storage above

-80°C may result in aggregate formation and/or degradation.

19- JOL -2018

Short term: +2°C to +8°C Storage:

Long Term: -80°C

Stability:

n.d.

n.d.

Freezing:

Can be frozen, but avoid multiple freeze/thaw cycles.

