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Certificate of Analysis

Name: Vaccinia Virus B18R Protein Product code: VAC-B18R-50

Batch #: R16080212

Description: Vaccinia Virus B18R Protein, His 20 - Glu 351 (Accession # P25213), was produced in human 293

cells (HEK293)
Sequence Strain:
Amount: 50µg

Presentation: Lyophilised **Appearance:** White powder

Reconstitution: It is recommended to reconstitute the protein by adding 250ul sterile PBS, pH7 to a stock solution of 200µg/ml. Solubilize for 30 to 60 minutes at room temperature with occasional gentle mixing. We recommend the addition of carrier protein (0.1% (w/v) BSA) for further dilution and long term storage.

Concentration: Dependent upon reconstitution volume

Purity: >90% pure by SDS-PAGE

Buffer: DPBS pH 7.4

Usage guidelines

Storage: Store lyophilised product at 4°C for short term, or frozen at -20°C - -80°C for long term.

Product is shipped at ambient temperature

Stability before reconstitution:

At ambient temperature: 1 month At +4°C: 12 months At <-20°C: 24 months

Stability after reconstitution:

At -80°C: 3 months

Freezing: Can be frozen, but avoid multiple freeze/thaw cycles

QC Officer Date

