THE NativeAntigen COMPANY

Building B
Langford Locks
Kidlington
Oxfordshire
OX5 1LH
Telephone: +44(0)1865 595230

Certificate of Analysis

Name: St. Louis Encephalitis virus NS1 recombinant antigen
Product code: REC31678-100
Batch #: 19011509D
Description: Recombinant St. Louis Encephalitis virus NS1 protein produced in 293 human cells. Protein contains a C-terminal 6x His-tag.
Sequence Strain: MS1-7 (NCBI accession number P09732.2), AA760-1141.
Amount: 100µg
Protein conc.: 1.0 mg/ml *(Specification: 0.4 – 1.0 mg/ml (by BCA assay))*
Purity: >95% pure *(Specification: >= 95% by SDS-PAGE)*
Presentation: Liquid, 0.2µm filter sterilised.
Buffer: DPBS pH7.4.

Usage guidelines

Storage:	Short term: +2°C to +8°C Long Term: -80°C
Stability:	At +4°C: 1 month At -80°C: 1 year
Freezing:	Can be frozen, but avoid multiple freeze/thaw cycles

04 FEB 2019
QC Officer Date