## Certificate of Analysis

Name: Japanese Encephalitis Virus Envelope Protein
Product Code: REC31688-100 / REC31688-500

## Batch \#:

Date of Manufacture:
Product Description: Recombinant JEV Envelope protein produced in HEK293 cells and purified from culture supernatant. Protein contains a C-terminal His-tag.

Expression System: HEK293
Accession: P27395.1
Strain/Isolate: SA-14
Amino Acids: 295-694
Tag: 6xHis-tag, C-terminus
Amount: $0.1 \mathrm{mg} / 0.5 \mathrm{mg}$
Concentration: $\mathrm{mg} / \mathrm{ml}$
Purity: >95\%
Presentation: Liquid, $0.2 \mu \mathrm{~m}$ filter sterilised
Buffer: 20 mM TRIS-HCl pH7.8, 50 mM NaCl

## Usage Guidelines

Short Term Storage: $+4^{\circ} \mathrm{C}$
Long Term Storage: $-80^{\circ} \mathrm{C}$

## General Storage Conditions:

Stability: Stable for 1 year at $-80^{\circ} \mathrm{C}$. Not determined at $+4^{\circ} \mathrm{C}$
Freezing: Can be frozen, but avoid multiple freeze-thaw cycles.

Kidlington

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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified JeV envelope protein.


X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

