

The Native Antigen Company
LGC Unit 3
Oxford Technology Park
Kidlington
Oxford
Oxfordshire

Telephone: +44(0)1865 595230

OX5 1GN

Certificate of Analysis

Name: Dengue virus 4 Envelope, C-terminal His-tag (insect cell expressed)

Product Code: REC32067-100/500

Batch #: 23061615P

Date of Manufacture: 16 Jun 2023

Product Description: Dengue virus 4 Envelope, C-terminal His-tag, expressed in Sf21 cells and purified

by immobilised metal affinity chromatography, ion exchange chromatography and dialysis.

Strain/Isolate: Dominica/814669/1981

Purification: Immobilised metal affinity chromatography, followed by ion exchange chromatography

and dialysis

Amount: 0.1 mg / 0.5 mg

Concentration: 0.42 mg/ml

Purity: 90%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: n/d

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





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Molecular weight ladder, kDa

2. REC32067 #23061615P, [2.5μg]

22/06/2023



QC

Signed by: Holger Schuhmann

23/06/2023

QA

Signed by: Louise Rose

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



