

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 serotype 1 Envelope DIII domain, C-terminal His-tag

Product Code: REC32042-1000 / REC32042-500 / REC32042-100

Batch #: 22112515P

Date of Manufacture: 25-Nov-2022

Product Description: Dengue virus serotype 1 Envelope DIII domain, C-terminal His-tag

Strain/Isolate: Dengue virus 1 Nauru/West Pac/1974

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

and dialysis.

Amount: 1.0 mg / 0.5 mg / 0.1 mg

Concentration: 0.84 mg/ml

Purity: 93%

Presentation: Liquid

Buffer: 20 mM Potassium Carbonate pH 9.6

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: Not determined

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

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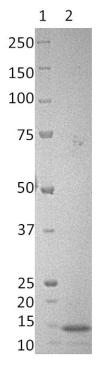
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SDS-PAGE: Coomassie-stained reducing SDS-page showing purified REC32042.



- Molecular weight ladder, kDa
- 2. REC32042, #22112515P, [2.5μg]

30/11/2022

X M. Wellemann

QC

Signed by: Holger Schuhmann

30/11/2022

x GLun SM

QA

Signed by: Ghulam Shabir

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



