

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

Telephone: +44(0)1865 595230

OX5 1GN

Certificate of Analysis

Name: Neisseria Gonorrhoe RmpM

Product Code: REC32115-100 / REC32115-500

Batch #: 24051515P

Date of Manufacture: 15 May 2024

Product Description: The Neisseria gonorrhoe rmpM outer membrane protein was expressed in E. coli,

purified from inclusion bodies and gently re-folded.

Expression System: E. coli

Accession: WP_319078398.1

Strain/Isolate: Canada/human/2011

Amino Acids: 24-236

Tag: His-tag, C-Terminus

Expected Molecular Weight: 25 kDa

Observed Molecular Weight: 30 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 1.53 mg/ml

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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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Neisseria

Gonorrhoe RmpM.

1 2 250 150 100 75 1. Molecular weight ladder, kDa 50 2. REC32115, #24051515P, 37 $[2.5\mu g]$ 25 20 15 10

04/06/2024



QC

Signed by: Holger.Schuhmann@lgcgroup.com

11/06/2024



QΑ

Signed by: Louise Rose

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



