

Certificate of Analysis

Name: Norovirus GII.4 VLP

Product Code: REC32015-100 / REC32015-500

Batch #: 22011709

Date of Manufacture: 17-JAN-2022

Product Description: Recombinant Norovirus GII.4 VP1 Virus-Like Particles produced in HEK293 cells. Norovirus VP1 structural protein is transiently expressed to form a particle without the non-structural proteins or genome. Resultant particles are non-infectious.

Expression System: HEK293

Accession: ACT76142.1

Strain/Isolate: Hu/GII.4/CHDC2094/1974/US

Amino Acids: 1-539

Tag: Untagged

Expected Molecular Weight: 59 kDa

Observed Molecular Weight: 60 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.4 mg/ml

Purity: 70%

Presentation: Liquid

Buffer: Proprietary buffer

Usage Guidelines

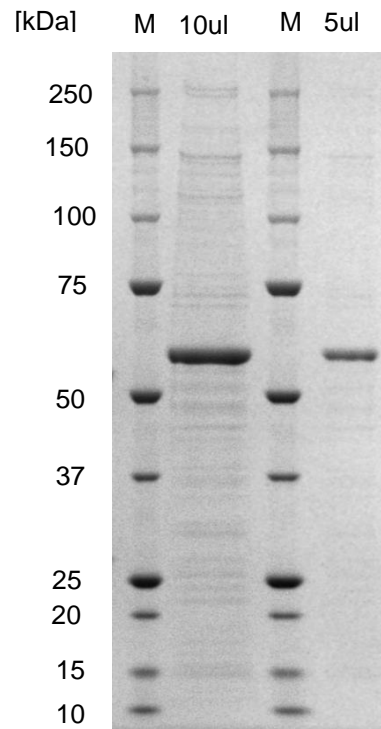
Short Term Storage: +4°C

Long Term Storage: -80°C

Stability: Not determined

Freezing: Can be frozen and thawed at least 5 times.

SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified GII.4 VLP.



2/15/2022

X 

QC
Signed by: Holger Hannemann

15/02/2022

X 

QA
Signed by: Claire Langley

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

