

Certificate of Analysis

Name: Norovirus GI.1 VLP

Product Code: REC31722-100 / REC31722-500

Batch #: 22012112

Date of Manufacture: 27-JAN-2022

Product Description: Recombinant Norovirus GI.1 VP1 Virus-Like Particles produced in baculovirus-infected insect cells. Norovirus VP1 structural protein is expressed to form a particle without the non-structural proteins or genome. Resultant particles are totally non-infectious.

Expression System: Insect cells

Accession: NP_056821.2

Strain/Isolate: Hu/GI.1/CHA6A007/2010/USA

Amino Acids: 1-530

Observed Molecular Weight: ~60 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.46mg/ml

Presentation: Liquid

Buffer: 20mM Tris-HCl pH7.8, 10mM NaCl

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General Storage Conditions: Storage at +4C and room temperature are not recommended.

Stability: Not performed

Freezing: Stable, tested by freeze-thaw up to 6 times.



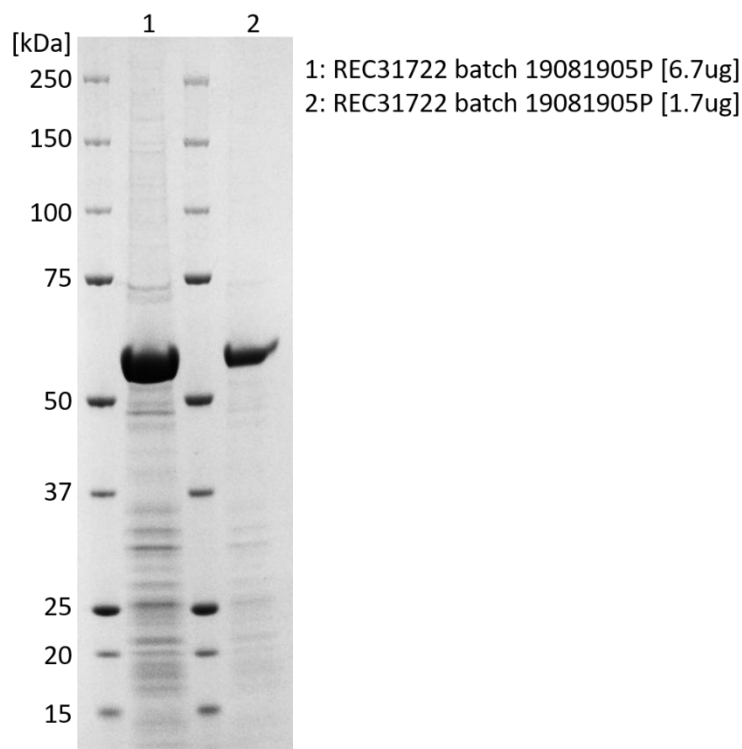
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Norovirus GI.1 VLPs.



03/12/2024

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X *Tracy Pullen*

X *Estelle Tressens*

QC
Signed by: Tracy.Pullen@lgcgroup.com

QA
Signed by: Estelle.Tressens@LGCGroup.com

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



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