

## Certificate of Analysis

**Name:** Norovirus GI.1 VLP

**Product Code:** REC31722-100 / REC31722-500

**Batch #:**

**Date of Manufacture:**

**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:** mg/ml

**Purity:** >90%

**Presentation:** Liquid

**Buffer:** PBS pH7.4

### 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.

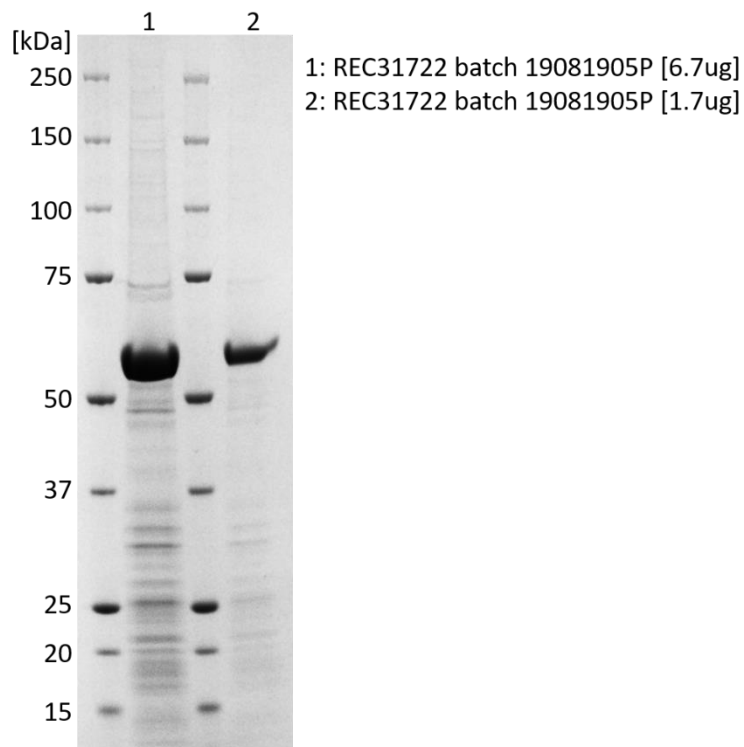
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Norovirus GI.1 VLPs.



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



