

## Certificate of Analysis

**Name:** Varicella-Zoster Virus Heterodimer gE/gI (HEK293), His-tag

**Product Code:** REC31907-100 / REC31907-500

**Batch #:** 20101615P

**Date of Manufacture:** 16-OCT-2020

**Product Description:** glycoprotein I (gI) heterodimer. The heterodimer is labelled with a C-terminal His-tag on gE only. The protein complex was produced in HEK293 cells and purified from culture supernatant by immobilised metal affinity chromatography.

**Expression System:** HEK293

**Accession:** Q9J3M8.1 (gE), QCY53727.1 (gI)

**Strain/Isolate:** Oka vaccine strain

**Amino Acids:** 31-538 (gE), 18-273 (gI)

**Tag:** His-tag, C-terminus

**Expected Molecular Weight:** 59 (gE), 28 (gI) kDa

**Observed Molecular Weight:** 66 (gE), 45 (gI) kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 2.4 mg/ml

**Purity:** >95%

**Presentation:** Liquid

**Buffer:** DPBS

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

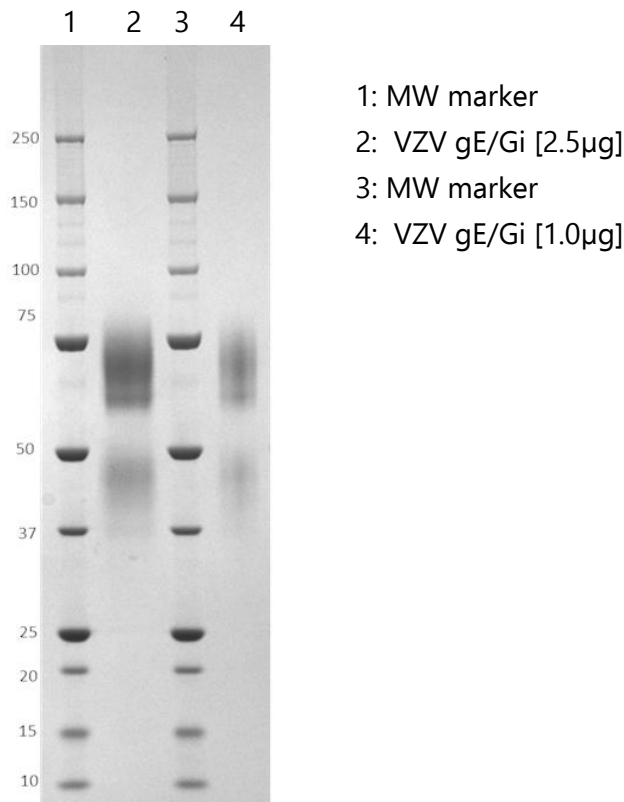
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**SDS-PAGE:** Coomassie-stained reducing SDS-PAGE showing purified Varicella-Zoster Virus Heterodimer gE/gI.



*M. Schubmann*

30-Nov-2020

QC

Date

*C. J. ...*

30-Nov-2020

QA

Date

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

