

## Certificate of Analysis

**Name:** Herpes simplex virus 2 glycoprotein B (gB), Strain 333

**Product Code:** REC32138-100 / REC32138-500

**Batch #:** 25051311P

**Date of Manufacture:** 13 May 2025

**Product Description:** Herpes simplex virus 2 glycoprotein B (gB), Strain 333, C-terminal His-tag, produced in HEK293 cells and purified by immobilised metal affinity chromatography and dialysis.

**Expression System:** HEK293

**Accession:** P06763

**Strain/Isolate:** 333

**Amino Acids:** 1-708

**Tag:** His<sub>6</sub>-Tag, C-Terminus

**Expected Molecular Weight:** 81 kDa

**Observed Molecular Weight:** 110 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 0.16 mg/ml

**Presentation:** Liquid

**Buffer:** DPBS

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

**General Storage Conditions:** Avoid multiple freeze-thaw cycles

**Stability:** n/d

**Freezing:** Can be frozen, but avoid multiple freeze-thaw cycles



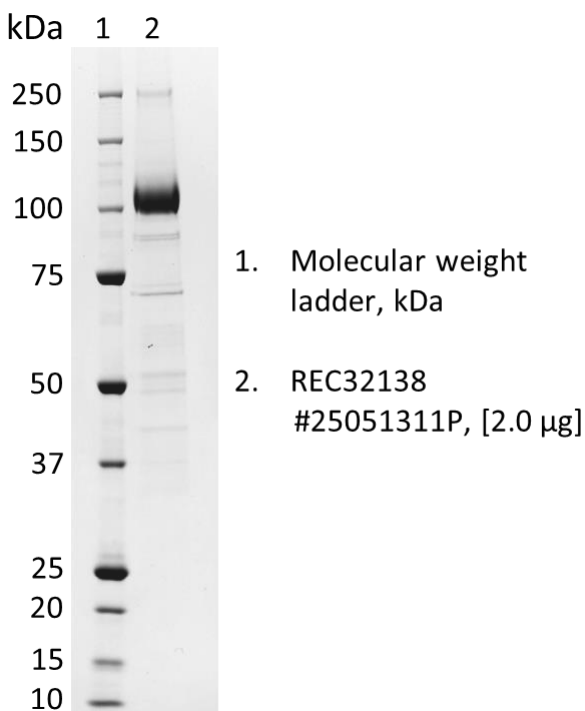
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Herpes simplex virus 2 glycoprotein B (gB), Strain 333.



29/05/2025

X *H. Schuhmann*

QC

Signed by: Holger.Schuhmann@lgcgroup.com

29/05/2025

X *E. Tressens*

QA

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



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