

## Certificate of Analysis

**Name:** Herpes simplex virus 2 (HSV-2) strain 333 glycoprotein C (gC) AA1-447, C-terminal His-tag

**Product Code:** REC32120-100 / REC32120-500

**Batch #:** 24120913P

**Date of Manufacture:** 09 Dec 2024

**Product Description:** Herpes simplex virus 2 (HSV-2) strain 333 glycoprotein C (gC) AA1-447, C-terminal His-tag, produced in HEK293 cells and purified by affinity chromatography and dialysis.

**Expression System:** HEK293

**Accession:** AAA66442.1

**Strain/Isolate:** strain 333

**Amino Acids:** 1-447

**Tag:** 6xHis, C-Terminus

**Expected Molecular Weight:** 49.5 kDa

**Observed Molecular Weight:** 73 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 0.75 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



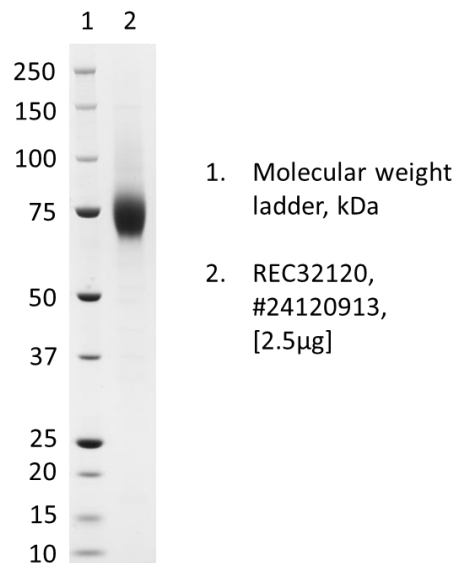
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Herpes simplex virus 2 (HSV-2) strain 333 glycoprotein C.



09/01/2025

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09/01/2025

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