

## **Certificate of Analysis**

Name: Herpes simplex virus 2 (HSV-2) strain T\_99-59340 glycoprotein G (gG) AA1-650

Product Code: REC32123

Batch #: 25012015P

Date of Manufacture: 20 Jan 2025

**Product Description:** Herpes simplex virus 2 (HSV-2) strain T\_99-59340 glycoprotein G (gG) AA1-650, produced in HEK93 cells as an Fc-tag fusion construct. After purification on Protein G, the tag was

removed by digestion with TEV protease.

Expression System: HEK293

Strain/Isolate: T\_99-59340

Amino Acids: 1-650

Tag: none

Expected Molecular Weight: 96 kDa

Observed Molecular Weight: 110 kDa

**Amount:** 0.1 mg / 0.5 mg

Concentration: 0.24 mg/ml

Presentation: Liquid

Buffer: DPBS

## <u>Usage Guidelines</u>

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

www.thenativeantigencompany.com

NAC.Contact@LGCGroup.com Registration No. 7386339



## **Certificate of Analysis**

Name: Herpes simplex virus 2 (HSV-2) strain T\_99-59340 glycoprotein G (gG) AA1-650

Product Code: REC32123

Batch #: 25012015P

**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Herpes simplex virus 2 (HSV-2) strain T\_99-59340 glycoprotein G (gG) AA1-650.

	1	2		
250	-			
150	-			
100	-	1		
75	-		1.	Molecular weight ladder, kDa
50	-		2.	REC32123-100, #25012015P, [2.5µg]
37	-			
25	_			
20	-			
15	-			
10	-			

SDS-PAGE

10/02/2025

X N. Wentemann

QC Signed by: Holger.Schuhmann@lgcgroup.com

10/02/2025

X Okuelof

QA Signed by: Linda.Hennebry@lgcgroup.com

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



www.thenativeantigencompany.com

NAC.Contact@LGCGroup.com Registration No. 7386339

The Native Antigen Company is now part of LGC Group.

Science for a Safer World

เดิด