



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134
USA

Telephone: 901-382-8716
Fax: 901-333-8223

Email: info@meridianlifescience.com
www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Catalog #: VTI510 **Lot #** D2201

Description: HSV-1 gD Antigen, Recombinant
Recombinant ecto-domain of HSV-1 gD

Source: *Pichia pastoris*
Product manufactured in the United States using materials processed in U.S. facilities. No material of animal origin.

Format: Purified Liquid **Exp. Date:** Not Assigned

Protein Concentration: BCA Assay: **Mfg. Date:** 21 JAN 2002
Acceptable Range: 1.0 – 2.5 mg/mL
Testing Results: 2.1 mg /mL

Identity: SDS-PAGE major bands between 37 and 75 kDa. Comparable to reference standard.
Immunospecificity verified by Western Blot.

Buffer: 0.02 M Sodium Phosphate Buffer, pH 6.7 – 7.7

Preservative: None

Applications: Each laboratory should determine an optimum working titer for use in its particular application

Storage: Store at $\leq -65^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles.

Safety Notes: Refer to the appropriate Safety Data Sheet (SDS) for additional information.


Signature

08 November 2018

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY