

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R18350 **Lot #:** 11D10020

Description: HSV-2 (gG) Recombinant
Herpes Simplex Virus-2 (HSV-2) Glycoprotein G (gG), Recombinant

Contains the HSV-2 gG immunodominant regions. Contains GST fusion partner. Immunoreactive with HSV positive sera. Molecular weight: 31 kDa.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (10% PAGE Coomassie Staining). GS-4B Sepharose-Affinity Purification

Concentration: 1 mg/mL

Buffer: 25 mM Tris-HCl, pH 8, 1.5 M Urea containing 50% Glycerol.

Preservative: None

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

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

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY