

CERTIFICATE OF ANALYSIS

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

Catalog #: R18530 **Lot #:** 7L34620

Description: HSV-2 (gD) Recomb.
Herpes Simplex Virus-2 (HSV-2), Glycoprotein D (gD), Recombinant

Contains the HSV-2 gD immunodominant regions. Contains GST fusion partner. Immunoreactive with HSV positive sera. Molecular weight is 40.6 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 mM EDTA containing 50% Glycerol.

Preservative: None

Applications: Suitable for use in ELISA and Western Blots. 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.

Quality Signature:



15 DEC 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY