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Certificate of Analysis and Data Sheet

Recombinant Herpes Simplex Virus-2 (HSV-2) Glycoprotein D

Catalog No.SourceMD-05-0106PE. Coli

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 40.6kDa.

Format: Purified, Liquid

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

Purification

Concentration: 1 mg/ml

Buffer: 25mM Tris-HC1, pH 7.2, 1mM 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