



# Meridian

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Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** R14041 **Lot #:** 5L36117

**Description:** VZV Glycoprotein Antigen (Ellen)  
Varicella Zoster Virus (VZV) Glycoprotein (Ellen Strain) Antigen

**Source:** Human Embryo Lung Cell Culture  
Strain: Ellen, ATCC #VR-586

**Format:** Purified, Liquid

**Purification:** Infected cells are harvested and antigen extracted by detergent extraction. Glycoproteins are isolated by column chromatography using Lecithin.

**Concentration:** 0.70 mg/mL (Bradford)

**Buffer:** Glycine Buffer, pH 9.5

**Preservative:** None

**Applications:** Suitable for use in EIA. 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:** Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Detergent treatment during processing. Confirmation by attempted growth under original culture conditions.

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

*Brenda Dun*

28Dec2017

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**