



Meridian
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CERTIFICATE OF ANALYSIS

Important Notes: **Centrifuge before opening to ensure complete recovery of vial contents.**
 Sonicate the product immediately prior to use to ensure optimal protein distribution.

Catalog #: R01642 **Lot #:** n/a

Description: Parvovirus B19 VP1 Recombinant
 Parvovirus B19 Viral Protein 1 (VP1) N-terminal region (a.a. 1-486) Recombinant.
 Molecular Weight: 54 kDa
 Product contains a His tag.

Source: *E. coli*

Format: Purified, Liquid

Purification: 95% Pure (SDS PAGE). Chromatography

Concentration: (Lot Specific) mg/mL (Bradford Assay using BSA as standard.)

Buffer: 20 mM Tris/HCl pH 8.0, 1 M Sodium Chloride and 4 M Urea.

Preservative: None

Applications: Suitable for use in ELISA. 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 $\leq -70^{\circ}\text{C}$. Aliquot to avoid repeated freeze-thaw cycles.

Inactivation: Not Applicable

Warnings: None

Signature

25 February 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY