



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 #: R01644 **Lot #:** n/a

Description: Parvovirus B19 VP2 Recombinant
Parvovirus B19 Viral Protein 2 (VP2) linear epitope, VP1 a.a. 233-781, Recombinant.
Molecular Weight: 63 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: 50 mM Tris/HCl pH 8.0, 500 mM Sodium Chloride and 8 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