



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: R01596 **Lot #:** 1A00617

Description: HRP-2, Recomb.
Histidine-Rich Protein 2 (HRP-2), Malaria, Recombinant
No fusion partner.
Molecular weight is 55 kDa measured by SDS-PAGE.

Source: *E. coli*

Format: Purified, Liquid

Purification: ≥ 95% pure (SDS-PAGE). Immobilized metal affinity chromatography (IMAC) using Zn (II)-NTA.

Concentration: 1 mg/mL (Pierce 660nm Protein Assay)

Buffer: 0.1 M Sodium Acetate Buffer, pH 5.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA, Lateral Flow and Western Blot assays. 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. Aliquot to avoid multiple/freeze thaw cycles.

Inactivation: Not Applicable

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

Signature

06 January 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY