



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: R01647 **Lot #:** 2G19317

Description: LC-1 Recombinant
Liver Cytosol (LC-1) Recombinant
Molecular Weight: 59.7 kDa
Product contains a His tag.

Source: Sf-21 Insect Cells

Format: Purified, Liquid

Purification: ~ 90% Pure (SDS PAGE). Affinity Chromatography

Concentration: 0.840 mg/mL

Buffer: 20 mM Hepes, pH 8.0, 0.32 M NaCl, 0.5 mM Phenylmethanesulfonyl Fluoride (PMSF), 20% (v/v) Glycerol.

Preservative: Proprietary formula containing 0.1% (v/v) preservative, Bromo-Nitro-Dioxane/Methylisothiazolone.

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 -20°C. Aliquot to avoid repeated freeze-thaw cycles.

Inactivation: Not Applicable

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

Corry Thomas

12 Jul 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY