



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** R01648 **Lot #:** 15C09016

**Description:** PCNA Recombinant  
Proliferating Cell Nuclear Antigen (PCNA) Recombinant  
Molecular Weight: 29.6 kDa  
Product contains a His tag.

**Source:** Sf-21 Insect Cells

**Format:** Purified, Liquid

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

**Concentration:** 0.304 mg/mL

**Buffer:** 20 mM Hepes, pH 7.5, 0.4 M Sodium Chloride, 0.2 mM Dithiothreitol, 0.1 mM Phenylmethanesulfonyl Fluoride (PMSF).

**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

**Warnings:** None

Signature

20 April 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**