

5171 Wilfong Road Memphis, TN 38134 USA

Telephone: 901-382-8716 Fax: 901-333-8223

Email: info@meridianlifescience.com www.MeridianLifeScience.com

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** R01690 **Lot #:** 4A01117

**Description:** PCNA Recombinant

Proliferating Cell Nuclear Antigen (PCNA) Recombinant

Product contains Histidine tag. Molecular Weight: ~37 kDa

**Source:** Insect Cells

Format: Purified, Liquid

**Purification:**  $\geq 85\%$  Pure (SDS-PAGE). Affinity Chromatography

**Concentration:** 4.3 mg/mL (Bradford Method)

**Buffer:** 25 mM Tris-HCl, 100 mM Sodium Chloride, pH 7.5.

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for us in ELISA, Lateral Flow, Western Blot, Dot Blot and CLIA. 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. Avoid repeated freeze-thaw cycles.

**Inactivation:** Not Applicable

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

21 February 2017

Date