

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** A01693H **Lot #:** 4F15822

**Description:** Human CA125 LCR Calib. Grade  
Human Cancer Antigen 125 (CA125), Ovarian Cancer, Calibrator Grade, Low Cross Reactivity (LCR)  
Contains < 5% CA15-3, CA19-9 and CEA. Immunological specificity confirmed by reaction with monoclonal antibody that is specific for CA125.

**Source:** Human Adenocarcinoma

**Format:** Purified, Lyophilized

**Reconstitution:** Prepare in distilled water to a concentration of 100 - 1000 kIU/mL.

**Purification:** > 50% pure (SDS-PAGE). Sequential precipitation, ion exchange chromatography and gel filtration.

**Concentration:** N/A (Before Lyophilization)

**Buffer:** 20 mM Tris-HCl, pH 7.5 containing 0.1% Sodium Chloride.

**Preservative:** 0.09% Sodium Azide

**Applications:** Specific methodologies have not been tested using this product.

**Storage:** Store at -20°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

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

Quality Signature:



07 Jun 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**