Certificate of Analysis



CTS™ Recombinant Human Vitronectin

Catalog Number: A27940

Quantity

1 mL

Lot Number:

2268647

Storage Temperature:

-80°C

Expiration Date:

2024-03-30

For Research Use or Manufacturing of Cell, Gene, or Tissue-Based products.

CAUTION: Not intended for direct administration into humans or animals

Manufactured under ISO 13485 Quality Standard.

Filtration: Filtered through a 0.22 micron filter

TEST	SPECIFICATION	RESULT	UNITS

Concentration $0.9 \text{ mg/mL} \pm 10\%$ 0.81 mg/mL

¹Mycoplasma Negative Negative

²Endotoxin Testing < 25 EU/mL <0.62 EU/mL

³Purity ≥ 95% ≥95 %

⁴Bioburden Testing No growth detected No growth detected

Quality Department

Date: 25 Nov 2020

REFERENCES:

- 1. Mycoplasma DNA Detection by PCR Method
- 2. Determined by a quantitative endotoxin test using Limulus Amebocyte Lysate(LAL) as the detecting agent.
- 3. Determined by SDS-PAGE
- 4. Total aerobes, anaerobes and fungi count was performed

For detailed information on our test methodologies, or for further support related to CTSTM products, please visit us at: www.lifetechnologies.com/celltherapysupport or contact our technical support team at: celltherapysupport @ lifetech.com.