Certificate of Analysis



CTS™ Recombinant Human Vitronectin

Catalog Number: A27940

Quantity

1 mL

Lot Number:

2025577

Storage Temperature:

-80°C

Expiration Date:

30 Mar 2022

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 mg/mL ± 10%	0.85	mg/mL
¹ Mycoplasma	Negative	Negative	
² Endotoxin Testing	< 25 EU/mL	< 12.5	EU/mL
³ Purity	≥ 95%	≥ 95	%

⁴Bioburden Testing No growth detected

No growth detected

Quality Department

Date: 24 Oct 2018

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 CTS™ products, please visit us at: www.lifetechnologies.com/celltherapysupport or contact our technical support team at: celltherapysupport@lifetech.com.