## Certificate of Analysis



## CTS™ Recombinant Human Vitronectin

Catalog Number: A27940

Quantity

1 mL

Lot Number:

1996595

Storage Temperature:

-80°C

**Expiration Date:** 

30 Oct 2021

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
<sup>1</sup> Mycoplasma	Negative	Negative	
<sup>2</sup> Endotoxin Testing	< 25 EU/mL	0.31	EU/mL

Purity <sup>4</sup>Bioburden Testing

≥ 95%

≥ 95 %

No growth detected

## **REFERENCES:**

1. Mycoplasma DNA Detection by PCR Method

No growth detected

- 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: <a href="https://www.lifetechnologies.com/celltherapysupport">www.lifetechnologies.com/celltherapysupport</a> or contact our technical support team at: celltherapysupport@lifetech.com.