

# Certificate of Analysis

**gibco**

by Thermo Fisher Scientific

## CTS™ Recombinant Human Vitronectin

Catalog Number: A27940

Quantity 1 mL

Lot Number: 2347543

Storage Temperature: -80°C

Expiration Date: 2024-12-30

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 mg/mL ± 10%	0.86	mg/mL
<sup>1</sup> Mycoplasma	Negative	Negative	
<sup>2</sup> Endotoxin Testing	< 25 EU/mL	0.4	EU/mL
<sup>3</sup> Purity	≥ 95%	>95	%
<sup>4</sup> Bioburden Testing	No growth detected	No growth detected	



Quality Department

Date: 19/Aug /2021

### 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](http://www.lifetechnologies.com/celltherapysupport) or contact our technical support team at: [celltherapysupport@lifetech.com](mailto:celltherapysupport@lifetech.com).

[www.thermofisher.com](http://www.thermofisher.com)

ThermoFisher Scientific • 7335 Executive Way • Frederick • MD 21704 • Tel: 800.955.6288 • E-mail: [techsupport@lifetech.com](mailto:techsupport@lifetech.com)

FRM0017765 Rev 02.01 Effective Date: 17 May 2018