

## **Certificate of Analysis**

rhLaminin-521

Product No.	A29248, <sup>-</sup>	15461945
	Lot No.	80348
Date of Manufactu	ıre 08-	Mar-2024

## Stability

When stored at -10°C to -30°C, product is stable for at least 2 years from date of receipt.

Protein Concentration 100 ug/mL

## Purity

Specification: Greater than 95% as determined by SDS-PAGE analysis

Result: Meets specification.

Functionality

Specification: Must support pluripotent growth of human ES cells.

Result: Meets specification.

## Mycoplasma

Specification: Must test negative for mycoplasma contamination.

Result: Meets specification.

For Research Use Only. Not for use in diagnostic procedures.

Thermo Fisher Scientific Life Sciences Solutions 5781 Van Allen Way Carlsbad, CA, USA 92008 https://www.thermofisher.com For inquiries, contact us at cofarequests@thermofisher.com

Chevohn Joseph Director, Quality Issued on 12-Jun-2024