SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

FibroBiologics, Inc.

(Name of Issuer)

Common Stock, \$0.00001 par value

(Title of Class of Securities)

31573L105

(CUSIP Number)

08/09/2024

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

SCHEDULE 13G

CUSIP No.	31573L105
-----------	-----------

1	Names of Reporting Persons	
	Mike Newlin	
	Check the appropriate box if a member of a Group (see instructions)	
2	□ (a) □ (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization	
	TEXAS	

Number of Shares Beneficial ly Owned by Each Reporting Person With:	5	Sole Voting Power
		2,134,853.00
	6	Shared Voting Power
		0.00
	7	Sole Dispositive Power
		2,134,853.00
	8	Shared Dispositive Power
		0.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person	
	2,134,853.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
11	Percent of class represented by amount in row (9)	
	5.579 %	
12	Type of Reporting Person (See Instructions)	
	CO, IN	

Comment for Type of Reporting Person: Beneficial ownership percentage based on 38,262,586 shares of the Issuer's common stock, \$0.00001 par value per share, issued and outstanding as of May 13, 2025 as disclosed in that certain Quarterly Report on Form 10-Q filed by the Issuer with the U.S. Securities and Exchange Commission on May 14, 2025. Shares of common stock as disclosed herein are held in name of Golden Knight Incorporated, L.P. of which Mike Newlin is the 100% beneficial owner.

SCHEDULE 13G

Item 1.

(a) Name of issuer:

FibroBiologics, Inc.

(b) Address of issuer's principal executive offices:
455 E. MEDICAL CENTER BLVD, SUITE 300, HOUSTON, TX, 77598

Item 2.

(a) Name of person filing:

Mike Newlin

(b) Address or principal business office or, if none, residence:

1414 Horseshoe Dr., Sugarland, Texas 77478

(c) Citizenship:

United States

(d) Title of class of securities:

Common Stock, \$0.00001 par value

(e) CUSIP No.: 31573L105

- Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
 - (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
 - (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
 - (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

- (h) 🔲 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (i) A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
- Item 4. Ownership
 - (a) Amount beneficially owned:

2,134,853

(b) Percent of class:

5.579% %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

2,134,853

- (ii) Shared power to vote or to direct the vote:
- 0

(iii) Sole power to dispose or to direct the disposition of:

2,134,853

(iv) Shared power to dispose or to direct the disposition of:

0

- Item 5. Ownership of 5 Percent or Less of a Class.
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Mike Newlin

Signature:	/s/Mike Newlin
Name/Title:	Investor
Date:	06/05/2025