UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

ALLOGENE THERAPEUTICS, INC.

(Name of Issuer)

Common Stock (Title of Class of Securities)

> 019770 10 6 (CUSIP Number)

December 31, 2021 (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)
- * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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				5 5			
1	Names	of R	eporting Persons				
	Arie Be	ellde	grun, M.D.				
2	Check	the A	ppropriate Box if a Member of a Group				
	(a) 🗆	(b) 🗆				
3	SEC Use Only						
4	Citizen						
	United	State	es of America and Israel				
		5	Sole Voting Power				
Ntee			654,964 Shares (1)				
S	mber of Shares	6	Shared Voting Power				
	eficially vned by		6,548,311 Shares (2)				
	Each	7	Sole Dispositive Power				
	porting		1				
	erson		654,964 Shares (1)				
	With:	8	Shared Dispositive Power				
			6,548,311 Shares (2)				
9	Aggreg	ate A	amount Beneficially Owned by Each Reporting Person				
	7,203,2	18 5	haros				
10			Aggregate Amount in Row (9) Excludes Certain Shares				
11	Percent	of C	Class Represented by Amount in Row (9)				
	5.0% (3	3)					
12			orting Person				
	IN						
	11.1						

(1) Includes 394,356 shares of common stock issuable within 60 days of December 31, 2021 upon the exercise of stock options held by the Reporting Person.

(2) Includes (a) 4,710,121 shares of common stock beneficially owned by Bellco Legacy IV LLC, a limited liability company managed by Dr. Belldegrun and Rebecka Belldegrun, (b) 40,000 shares of common stock beneficially owned by Bellco Legacy LLC, a limited liability company owned and managed by trusts controlled by Dr. Belldegrun and Rebecka Belldegrun and (c) 1,798,163 shares of common stock beneficially owned by Vida Ventures LLC (Vida), of which VV Manager LLC is the manager, of which Dr. Belldegrun is a Senior Managing Director. Dr. Belldegrun disclaims beneficial ownership of the shares held by Vida, except to the extent of any pecuniary interest therein.

(3) This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

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1 Na	mes of H	Reporting Persons			
Be	llco Leg	acy IV, LLC			
2 Ch	eck the	Appropriate Box if a Member of a Group			
(a)		(b)			
3 SE	C Use C	Inly			
4 Cit	tizenship or Place of Organization				
De	laware				
I	5	Sole Voting Power			
Number	of	0 Shares			
Share	s 6	Shared Voting Power			
Benefici Owned		4,710,121 Shares			
Each	7	Sole Dispositive Power			
Reporti Perso	ng n	0 Shares			
With	8	Shared Dispositive Power			
		4,710,121 Shares			
9 Ag	gregate	Amount Beneficially Owned by Each Reporting Person			
4.7	710,121 \$	Sharac			
		e Aggregate Amount in Row (9) Excludes Certain Shares			
11 Pe	rcent of	Class Represented by Amount in Row (9)			
	3% (1)	porting Person			
	pe or Re	Porting I croon			
00)				

(1) This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

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1	Names	of R	eporting Persons	
	Bellco	Lega	icy LLC	
2	Check	the A	Appropriate Box if a Member of a Group	
	(a) 🗆	(b) 🗆	
2	SEC U		1.	
3	SEC U	se O	Шу	
4	Citizen	ship	or Place of Organization	
	Delawa			
		5	Sole Voting Power	
Nu	mber of		0 Shares	
	Shares	6	Shared Voting Power	
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	vned by Each	7	40,000 Shares Sole Dispositive Power	
	porting	/	Sole Dispositive Fower	
P	erson		0 Shares	
```	With:	8	Shared Dispositive Power	
			40,000 Shares	
9	Aggreg	ate A	Amount Beneficially Owned by Each Reporting Person	
5	199169	ute 1	into and Denentening Owned by Each Reporting Person	
	40,000			
10	Check	if the	Aggregate Amount in Row (9) Excludes Certain Shares	
11		of C	Class Represented by Amount in Row (9)	
	0.03%			
12	Type of	i Rep	porting Person	
	00			

(1) This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

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CUSIP NO.	019//0	<u>100</u> 15G	Page 5 01 9 Page		
1 Na	mes of R	leporting Persons			
Vid	da Ventu	res LLC			
(a)		(b) 🗆			
3 SE	C Use O	nlv			
5 55		iny			
4 Cit	tizenship	or Place of Organization			
Ne	vada				
	5	Sole Voting Power			
Number	of	0 Shares			
Shares		Shared Voting Power			
Beneficia					
Owned Each		1,798,163 Shares Sole Dispositive Power			
Reporti		Sole Dispositive Power			
Persor	n	0 Shares			
With:	8	Shared Dispositive Power			
		1,798,163 Shares			
9 Ag	gregate	Amount Beneficially Owned by Each Reporting Person			
JAg	gregate 1	anount Denenciany Owned by Lach Reporting Lesson			
	798,163 5				
10 Ch	eck if the	e Aggregate Amount in Row (9) Excludes Certain Shares			
	rcent of (	Class Represented by Amount in Row (9)			
	8% (1)				
12 Tyj	pe of Rej	porting Person			
00	h				
	,				

(1) This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

### CUSIP No. <u>019770 10 6</u>

COSII NO. <u>015770 10 0</u>					
Item 1(a).	Name of Issuer:				
	Allogene Therapeutics, Inc.				
Item 1(b).	Address of Issuer's Principal Executive Offices: 210 East Grand Avenue				
	South San Francisco, CA 94080				
Item 2(a).	Names of Persons Filing:				
	Arie Belldegrun, M.D. Bellco Legacy IV LLC Bellco Legacy LLC Vida Ventures LLC				
Item 2(b).	Address of Principal Business Office, or, if none, Residence:				
	The address of Arie Belldegrun, M.D. is:				
	811 Strada Vecchia Road, Los Angeles, CA 90077				
	The address of Bellco Legacy IV LLC and Bellco Legacy LLC	is:			
	2049 Century Park East, Suite 1940, Los Angeles, CA 90067				
	The address of Vida Ventures LLC is:				
	40 Broad Street, #201, Boston, MA 02109				
Item 2(c).	Citizenship:				
	Arie Belldegrun: USA and Israel Bellco Legacy IV LLC: Delaware Bellco Legacy LLC: Delaware Vida Ventures LLC: Nevada				
Item 2(d).	Title of Class of Securities:				

Common Stock

- Item 2(e). CUSIP No.: 019770 10 6
- Item 3. Not Applicable.

### Item 4. Ownership

The information requested hereinafter is set forth in items 5 through 9 and 11 of the cover page to this Schedule 13G. Ownership is stated as of December 31, 2021. This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

Reporting Person	Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class(1)
Arie Belldegrun	654,964	654,964	6,548,284	654,964	6,548,284	7,203,248	5.0%
Bellco Legacy IV, LLC	4,710,121	0	4,710,121	0	4,710,121	4,710,121	3.3%
Bellco Legacy LLC	40,000	0	40,000	0	40,000	40,000	0.03%
Vida Ventures LLC	1,798,163	0	1,798,163	0	1,798,163	1,798,163	1.3%

(1) This percentage is calculated based on 142,515,938 shares of common stock outstanding as of November 2, 2021, as reported in the Issuer's Quarterly Report on Form 10-Q filed on November 4, 2021.

#### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof, the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following:

#### Item 6. Ownership of More than Five 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 acquired and are held in the ordinary course of business and 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.

#### SIGNATURE

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.

Dated: February 14, 2022

/s/ Arie Belldegrun Arie Belldegrun, M.D.

#### Bellco Legacy IV LLC

By: /s/ Arie Belldegrun Name: Arie Belldegrun, Manager

#### **Bellco Legacy LLC**

By: /s/ Arie Belldegrun Name: Arie Belldegrun, Manager

Vida Ventures LLC

By: VV Manager LLC, its Manager

By:/s/ Arie BelldegrunName:Arie Belldegrun, Senior Managing Director

#### JOINT FILING AGREEMENT

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In accordance with Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other Reporting Persons (as such term is defined in the Schedule 13G referred to below) on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the common stock of Allogene Therapeutics, Inc., a Delaware corporation, and that this Agreement may be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts all of which, taken together, shall constitute one and the same instrument.

Dated: February 14, 2022

/s/ Arie Belldegrun Arie Belldegrun, M.D.

Bellco Legacy IV LLC

By: /s/ Arie Belldegrun Name: Arie Belldegrun, Manager

**Bellco Legacy LLC** 

By:/s/ Arie BelldegrunName:Arie Belldegrun, Manager

#### Vida Ventures LLC

By: VV Manager LLC, its Manager

 By:
 /s/ Arie Belldegrun

 Name:
 Arie Belldegrun, Senior Managing Director