# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13D**

Under the Securities Exchange Act of 1934 (Amendment No. 1)\*

# KALVISTA PHARMACEUTICALS, INC.

(Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

483497103 (CUSIP Number)

Denise Marks
SVLSF IV, LLC
One Boston Place
201 Washington Street, Suite 3900
Boston, MA 02108
(617) 367-8100

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

 $\begin{tabular}{ll} November~21,~2016\\ (Date~of~Event~Which~Requires~Filing~of~This~Statement)\\ \end{tabular}$ 

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is fi	iling this
schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box □.	

*Note:* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* § 240.13d-7 for other parties to whom copies are to be sent.

The information required on 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*).

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 disclosures provided in a prior cover page.

C	T	IS	ſΡ	No	٠ 4	83	49	71	U	3

1	Name of reporting person					
	SVLSF IV, LLC					
2			propriate box if a member of a group			
	(a) 🗆	(b)				
3	SEC use	only				
4	Source o	f fun	ds			
	00					
5			disclosure of legal proceedings is required pursuant to Item 2(d) or 2(e) $\Box$			
6	Citizensl	nip on	place of organization			
	DELAV	VAF				
	7 Sole voting power					
	umber of		2,579,490			
	shares neficially	8	Shared voting power			
	wned by each		- 0 -			
	eporting	9	Sole dispositive power			
	person with		2,579,490			
		10	Shared dispositive power			
			- 0 -			
11	11 Aggregate amount beneficially owned by each reporting person					
	2,579,490					
12	2 Check box if the aggregate amount in Row (11) excludes certain shares □					
13	3 Percent of class represented by amount in Row (11)					
	26.6%(1)					
14						

(1) Percentage calculated using a denominator of 9,713,042 shares of Common Stock of Issuer as of December 2, 2016.

# CUSIP No. 483497103

1	Name of reporting person				
	SV Life Sciences Fund IV, L.P.				
2			propriate box if a member of a group		
	(a) □	(b)			
3	SEC use	only			
4	Source o	f fun	ds		
	00				
5	Check bo	ox if	disclosure of legal proceedings is required pursuant to Item 2(d) or 2(e) $\Box$		
6	Citizensl	nip or	place of organization		
	DELAV	VAR	lE		
		7	Sole voting power		
Number of 2,579,490					
	shares	8			
	neficially	Ŭ	onate roung points		
O	wned by		- 0 -		
r	each eporting	9	Sole dispositive power		
	person				
	with		2,579,490		
		10	Shared dispositive power		
			- 0 -		
11	Aggregate amount beneficially owned by each reporting person				
	2,579,490				
12					
13	Percent of class represented by amount in Row (11)				
	26.6%(1)				
14			ting person		
	PN				

## CUSIP No. 483497103

1	Name of reporting person				
	SV Life Sciences Fund IV Strategic Partners, L.P.				
2	Check th	е арг	propriate box if a member of a group		
	(a) □	(b)			
3	SEC use	only			
4	Source o	f fun	ds		
	00				
5	Check bo	ox if	disclosure of legal proceedings is required pursuant to Item 2(d) or 2(e)		
6	Citizensh	ip or	place of organization		
	DELAV	VAR	PE.		
	DELIT		Sole voting power		
	7 Sole voting power				
Number of			2,579,490		
shares beneficiall		8	Shared voting power		
owned by			- 0 -		
each reporting 9		9	Sole dispositive power		
	person with		2,579,490		
	WILII	10	Shared dispositive power		
			- 0 -		
11	Aggregate amount beneficially owned by each reporting person				
	2,579,490				
12	2 Check box if the aggregate amount in Row (11) excludes certain shares □				
13	Percent of class represented by amount in Row (11)				
	26.6%(1)				
14	Type of 1	epor	ting person		
	PN				

## CUSIP No. 483497103

1	Name of reporting person				
	SV Life Sciences Fund IV (GP), L.P.				
2	Check th		propriate box if a member of a group		
	(a) 🗆	(b)			
3	SEC use	only			
4	Source o	f fun	ds		
	00				
5	Check bo	ox if	disclosure of legal proceedings is required pursuant to Item 2(d) or 2(e) $\Box$		
6	Citizensh	ip or	place of organization		
	DELAV	VA R	F.		
	DLLII	7	Sole voting power		
		/	Sole voling power		
Number of			2,579,490		
shares		8	Shared voting power		
beneficially owned by			- 0 -		
	each	_			
reporting 9 Sole dispositive power		Sole dispositive power			
	person with		2,579,490		
	******	10	Shared dispositive power		
	-0-				
11	Aggregate amount beneficially owned by each reporting person				
	2,579,490(1)				
12	2 Check box if the aggregate amount in Row (11) excludes certain shares □				
13	Percent of class represented by amount in Row (11)				
	26.6%(1)				
14	Type of 1	epor	ting person		
	PN				
1					

The following constitutes the Schedule 13D filed by the undersigned (the "Schedule 13D").

#### Item 1. <u>Security and Issuer.</u>

This statement relates to the Common Stock, par value \$0.001 per share (the "Common Stock"), of KalVista Pharmaceuticals, Inc. (the "Issuer"). This Amendment Number 1 amends and restates the Schedule 13D relating to Issuer Common Stock which was filed by the undersigned on February 7, 2017 (the "Prior Filing"), and is being filed to add information inadvertently omitted from Item 6 and Item 7 of the Prior Filing. The address of the principal executive offices of the Issuer is One Kendall Square, Bld 200, Ste 2203, Cambridge, MA 02139.

#### Item 2. <u>Identity and Background.</u>

- (a) This statement is filed by: (i) SV Life Sciences Fund IV, L.P. a Delaware limited partnership ("SVLS IV LP") and SV Life Sciences Fund IV Strategic Partners, L.P. a Delaware limited partnership ("Strategic Partners" and together with SVLS IV LP, the "Funds"), each direct owners of the shares of Common Stock of the Issuer (together, the "Shares"); (ii) SV Life Sciences Fund IV (GP), L.P., a Delaware limited partnership ("SVLS IV GP") and general partner of SVLS IV LP and Strategic Partners; and (iii) SVLSF IV, LLC, a Delaware limited liability company and general partner of SVLS IV GP. Each of SVLS IV LP, Strategic Partners, SVLS IV GP and SVLSF IV, LLC are sometimes individually referred to herein as a "Reporting Person" and collectively as the "Reporting Persons."
- (b) The principal business address of the Reporting Persons is c/o SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108. The principal business address of any person or entity listed on <u>Schedule A</u> annexed hereto is set forth on <u>Schedule A</u> annexed hereto.
- (c) The principal business of the Reporting Persons is international life sciences venture capital investments. SVLS IV LP and Strategic Partners are private venture capital funds. SVLS IV GP is the general partner of SVLS IV LP and Strategic Partners. SVLSF IV, LLC is the general partner of SVLS IV GP. The principal business of the persons or entities listed on <u>Schedule A</u> annexed hereto is listed on <u>Schedule A</u> annexed hereto.
- (d) No Reporting Person nor any person or entity listed on <u>Schedule A</u> annexed hereto has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).
- (e) No Reporting Person nor any person or entity listed on <u>Schedule A</u> annexed hereto has, during the last five years, been party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.
- (f) Each of the individuals listed on <u>Schedule A</u> annexed hereto are citizens of the country set forth on <u>Schedule A</u> annexed hereto. Each of the Reporting Persons are organized under the laws of the State of Delaware.

### Item 3. Source and Amount of Funds or Other Consideration.

The 2,508,279 shares of Common Stock owned directly by SVLS IV LP were acquired on November 21, 2016 in exchange for 6,730,810 shares of KalVista Pharmaceuticals, Ltd. Series A Preferred shares and 1,885,228 shares of KalVista Pharmaceuticals, Ltd. Series B Preferred shares, in connection with the closing of the share purchase transaction (the "Transaction") whereby KalVista Pharmaceuticals, Ltd. became a wholly-owned subsidiary of Carbylan Therapeutics, Inc., which changed its name to KalVista Pharmaceuticals, Inc. (the "Issuer").

The 71,211 shares of Common Stock owned directly by Strategic Partners were acquired on November 21, 2016 in exchange for 191,091 shares of KalVista Pharmaceuticals, Ltd. Series A Preferred shares and 53,523 shares of KalVista Pharmaceuticals, Ltd. Series B Preferred shares, in connection with the closing of the Transaction.

On the effective date of the Transaction, the closing price of the Issuer's common stock was \$9.38 per share. All numbers give effect to the 14:1 reverse stock split effected by the Issuer on November 21, 2016 (the "Reverse Stock Split"). Prior to the reverse stock split, the closing price of the Issuer's common stock was \$0.67 per share.

#### Item 4. <u>Purpose of Transaction.</u>

The Reporting Persons acquired the Shares in connection with the Transaction for investment purposes only. The Reporting Persons believe that the Issuer is an attractive investment opportunity. Depending upon overall market conditions, other investment opportunities available to the Reporting Persons, and the availability of Shares at prices that would make the purchase or sale of Shares desirable, the Reporting Persons may endeavor to increase or decrease their respective positions in the Issuer through, among other things, the purchase or sale of Shares on the open market or in private transactions or otherwise, on such terms and at such times as the Reporting Persons may deem advisable.

No Reporting Person nor, to the best knowledge of the Reporting Persons, without independent verification, any other persons named in Item 2 hereof, has any present plan or proposal which would relate to or result in any of the matters set forth in subparagraphs (a) - (j) of Item 4 of Schedule 13D except as set forth herein or such as would occur upon completion of any of the actions discussed herein. The Reporting Persons intend to review their respective investments in the Issuer on a continuing basis. Depending on various factors including, without limitation, the Issuer's financial position and investment strategy, the price levels of the Shares, conditions in the securities markets and general economic and industry conditions, the Reporting Persons may in the future take such actions with respect to their respective investments in the Issuer as they deem appropriate including, without limitation, communicating with stockholders, management and the Board of Directors of the Issuer, engaging in discussions with third parties about the Issuer and the Reporting Persons' investment, making proposals to the Issuer concerning changes to the capitalization, ownership structure, board structure (including seeking board representation), or operations of the Issuer, purchasing additional Shares, selling some or all of their Shares, engaging in short selling of or any hedging or similar transaction with respect to the Shares, or changing their intention with respect to any and all matters referred to in Item 4.

## Item 5. <u>Interest in Securities of the Issuer.</u>

(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 9,713,042 shares of Common Stock outstanding, which is the total of 30,110,817 shares of Common Stock outstanding as of December 2, 2016 as indicated in the Issuer's Registration Statement on Form S-3 filed December 20, 2016.

The Funds, SVLS IV GP and SVLSF IV, LLC may each be deemed to beneficially own, in the aggregate, 2,579,490 shares of Common Stock, constituting approximately 26.6% of the Common Stock outstanding.

As of the close of business on the date of this filing, SVLS IV LP owned directly 2,508,279 shares of Common Stock, constituting approximately 25.8% of the Common Stock outstanding.

As of the close of business on the date of this filing, Strategic Partners owned directly 71,211 shares of Common Stock, constituting approximately 0.7% of the Common Stock outstanding.

SVLS IV LP and Strategic Partners (each a "Fund", or collectively the "Funds") may be deemed to beneficially own the shares held by each other Fund because of certain contractual relationships among the Funds and their affiliates. The Funds disclaim beneficial ownership of shares held by any other Fund except to the extent of any pecuniary interest therein.

SVLS IV GP, the general partner of SVLS IV LP and Strategic Partners, may be deemed to beneficially own the shares held by SVLS IV LP and Strategic Partners. SVLS IV GP disclaims beneficial ownership of shares held by SVLS IV LP and Strategic Partners except to the extent of any pecuniary interest therein.

SVLSF IV, LLC, the general partner of SVLS IV GP, may be deemed to beneficially own the shares held by SVLS IV LP and Strategic Partners. SVLSF IV, LLC disclaims beneficial ownership of shares held by SVLS IV LP and Strategic Partners except to the extent of any pecuniary interest therein.

The investment committee of SVLSF IV, LLC, comprised of the members as set forth on <u>Schedule A</u>, may be deemed to beneficially own the shares held by the Funds as it controls voting and investment decisions over the Issuer's shares held by the Funds by a majority vote. Each member of the investment committee disclaims beneficial ownership over shares held by the Funds except to the extent of any pecuniary interest therein.

(b) Each of SVLS IV LP and Strategic Partners have sole power to vote and dispose of the Shares they own directly.

Each of Strategic Partners, SVLS IV GP and SVLSF IV, LLC may be deemed to have sole power to vote and dispose of the Shares reported in this Schedule 13D owned directly by SVLS IV LP.

Each of SVLS IV LP, SVLS IV GP and SVLSF IV, LLC may be deemed to have sole power to vote and dispose of the Shares reported in this Schedule 13D owned directly by Strategic Partners.

Voting and investment power over the Shares of Common Stock beneficially owned by the Reporting Persons has been delegated to SVLS IV GP. SVLS IV GP has delegated voting and investment decisions to SVLSF IV, LLC, which in turn has delegated such decisions to an investment committee comprised of the members as set forth on Schedule A. Each Reporting Person and each member of the investment committee disclaims beneficial ownership of the Shares except to the extent of any respective pecuniary interest therein, as described in Item 5(a).

- (c) Item 3 and Item 6 of this Schedule 13D describe all transactions in the Shares of the Issuer effected during the past sixty days by the Reporting Persons and are incorporated herein by reference. Except as set forth in such Items, none of the Reporting Persons, nor, to the best knowledge of the Reporting Persons, without independent verification, any other persons named in Item 2 hereof, has effected any transaction in the Common Stock during the past 60 days.
- (d) No person other than the Reporting Persons is known to have the right to receive, or the power to direct the receipt of dividends from, or proceeds from the sale of, the Shares.
  - (e) Not applicable.

#### Item 6. <u>Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.</u>

Pursuant to Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the Reporting Persons have entered into an agreement with respect to the joint filing of this statement, and any amendment or amendments thereto.

Item 3 of this Schedule 13D describes the pre-Transaction equity owned by the Reporting Persons and is incorporated herein by reference.

In connection with the Transaction, the Funds have agreed to enter into lock-up agreements (each a "Lock-up Agreement"), pursuant to which such persons agreed, subject to certain exceptions, not to sell, transfer or otherwise convey any of the Issuer's securities held by them for a certain period following the date of the Transaction.

The descriptions contained in this Statement on Schedule 13D of the Lock-Up Agreement are summaries only and are qualified in their entireties by the actual terms of such agreement, which is being filed as Exhibit 99.2 to this Schedule 13D and is incorporated herein by reference.

Pursuant to Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the Reporting Persons have entered into an agreement with respect to the joint filing of this Schedule 13D, and any amendment or amendments hereto, a copy of which has been filed as Exhibit 99.1 to this Schedule 13D and is incorporated herein by reference.

Except as set forth herein, there are no contracts, arrangements, understandings or relationships among the Reporting Persons, or between the Reporting Persons and any other person, with respect to the securities of the Issuer. Except as set forth herein, to the best knowledge of the Reporting Persons, without independent verification, there are no contracts, arrangements, understandings or relationships among any persons named in Item 2 hereof, or between any persons named in Item 2 hereof and any other person, with respect to the securities of the Issuer.

#### Item 7. <u>Material to be Filed as Exhibits.</u>

- 99.1 Joint Filing Agreement by and among SV Life Sciences Fund IV, L.P., SV Life Sciences Fund IV Strategic Partners, L.P., SV Life Sciences Fund IV (GP), L.P. and SVLSF IV, LLC, dated March 2, 2017.\*
- 99.2 Form of Lock-up Agreement.\*
- \* Filed Herewith

# **SIGNATURES**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: March 2, 2017

SVLSF IV, LLC

By: /s/ Denise Marks

Name: Denise Marks Title: Member

SV LIFE SCIENCES FUND IV (GP), L.P. By: SVLSF IV LLC, its General Partner

By: /s/ Denise Marks

Name: Denise Marks
Title: Member

SV LIFE SCIENCES FUND IV, L.P.

By: SV Life Sciences Fund IV (GP), L.P., its General Partner

By: SVLSF IV, LLC, its General Partner

/s/ Denise Marks

Name: Denise Marks Title: Member

SV LIFE SCIENCES FUND IV STRATEGIC PARTNERS,

L.P.

By: SV Life Sciences Fund IV (GP), L.P., its General Partner

By: SVLSF IV, LLC, its General Partner

By: /s/ Denise Marks

Name: Denise Marks

Title: Member

# SCHEDULE A

Information regarding members of the investment committee of SVLSF IV, LLC

<u>Name</u>	Residence or Business Address	Present principal Occupation or Employment; Principal business of Employer	Name of Employer and Address where Employment is Conducted	Citizenship
James Garvey	c/o SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	Chairman Emeritus; International life sciences venture capital investments	SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	USA
Kate Bingham	c/o SV Life Sciences, 71 Kingsway, London WC2B 6ST United Kingdom	Managing Partner; International life sciences venture capital investments	SV Life Sciences, 71 Kingsway, London WC2B 6ST United Kingdom	United Kingdom
Eugene Hill	c/o SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	Managing Partner; International life sciences venture capital investments	SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	USA
David Milne	c/o SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	Managing Partner; International life sciences venture capital investments	SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	USA
Michael Ross	c/o SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	Managing Partner; International life sciences venture capital investments	SV Life Sciences, One Boston Place, 201 Washington Street, Suite 3900, Boston, MA 02108	USA

#### JOINT FILING AGREEMENT

In accordance with Rule 16a-3(j) and Rule 13d-1(k)(1) and under the Securities Exchange Act of 1934, as amended, the undersigned agree to the joint filing on behalf of each of them of Forms 3, 4, 5 and Schedules 13D and 13G (including any and all amendments thereto) with respect to the Common Stock, par value \$0.001 per share, of Ophthotech Corporation and further agree that this Joint Filing Agreement shall be included as an exhibit to such joint filings.

The undersigned further agree that each party hereto is responsible for the timely filing of such Forms 3, 4, 5 and Schedules 13D and l3G and any amendments thereto, and for the completeness and accuracy of the information concerning such party contained therein; <u>provided</u> that no party is responsible for the completeness or accuracy of the information concerning any other filing party, unless such party knows or has reason to believe that such information is inaccurate.

This Joint Filing Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original instrument, but all of such counterparts together shall constitute one agreement.

In evidence thereof, the undersigned, being duly authorized, hereby execute this Joint Filing Agreement as of March 2, 2017.

#### SVLSF IV, LLC

By: /s/ Denise Marks
Name: Denise Marks
Title: Member

SV LIFE SCIENCES FUND IV (GP), L.P. By: SVLSF IV LLC, its General Partner

By: /s/ Denise Marks
Name: Denise Marks
Title: Member

SV LIFE SCIENCES FUND IV, L.P.

By: SV Life Sciences Fund IV (GP), L.P., its General Partner  $\,$ 

By: SVLSF IV, LLC, its General Partner

By: /s/ Denise Marks
Name: Denise Marks
Title: Member

SV LIFE SCIENCES FUND IV STRATEGIC PARTNERS,

L.P.

By: SV Life Sciences Fund IV (GP), L.P., its General Partner

By: SVLSF IV, LLC, its General Partner

By: /s/ Denise Marks
Name: Denise Marks
Title: Member

], 2016

#### Form of Lock-up Agreement

Carbylan Therapeutics, Inc. 3181 Porter Drive Palo Alto, CA 94304

Re: Lock-up Agreement

Ladies and Gentlemen:

The undersigned signatory of this lock-up agreement (this "Lock-Up Agreement") understands that Carbylan Therapeutics, Inc. ("Carnivale") proposes to enter into a share purchase agreement (the "Share Purchase Agreement") with Kalvista Pharmaceuticals Ltd. (the "Company"), the shareholders of the Company (the "Sellers") and the Seller Representative (as defined in the Share Purchase Agreement), pursuant to which the Sellers will sell, transfer and convey to Carnivale, and Carnivale will purchase from the Sellers, all of the allotted, issued and outstanding shares of the Company, in exchange for the issuance by Carnivale to the Sellers of certain shares of common stock of Carnivale, par value \$0.001 per share ("Carnivale Common Stock"), as further set forth in the Share Purchase Agreement (the "Transaction"). Capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Share Purchase Agreement.

As material inducement to each of the Parties to enter into the Share Purchase Agreement and to consummate the Transaction, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned hereby irrevocably agrees that, subject to the exceptions set forth herein, without the prior written consent of Carnivale, the undersigned will not, during the period commencing upon the Closing and ending on the date that is 180 days after the Closing Date (the "Lock-Up Period"):

- (i) offer, pledge, sell, contract to sell, sell any option, warrant or contract to purchase, purchase any option, warrant or contract to sell, grant any option, right or warrant to purchase, make any or otherwise transfer or dispose of, directly or indirectly, any shares of Carnivale Common Stock or any securities convertible into or exercisable or exchangeable for Carnivale Common Stock (including without limitation, Carnivale Common Stock or such other securities which may be deemed to be beneficially owned by the undersigned in accordance with the rules and regulations of the SEC and securities which may be issued upon exercise of a stock option or warrant), in each case, that are owned of record or beneficially by the undersigned (including holding as a custodian), or publicly disclose the intention to make any such offer, sale, purchase, pledge, grant, transfer or disposition,
- (ii) enter into any swap, short sale, hedge or other agreement that transfers, in whole or in part, any of the economic consequences of ownership of the Carnivale Common Stock or such other securities described in clause (i) that are currently or hereafter owned either of record or beneficially (as defined in Rule 13d-3 under the Exchange Act) by the undersigned and whether any such transaction described in clause (i) above or this clause (ii) is to be settled by delivery of Carnivale Common Stock or such other securities, in cash or otherwise, or
- (iii) make any demand for or exercise any similar right with respect to the registration of any shares of Carnivale Common Stock or any security convertible into or exercisable or exchangeable for Carnivale Common Stock.

The restrictions and obligations contemplated by this Lock-Up Agreement shall not apply to:

(a) transfers of Carnivale Common Stock or securities convertible into or exercisable or exchangeable for Carnivale Common Stock:

- (i) if the undersigned is a <u>natural person</u>, (A) to any person related to the undersigned by blood or adoption who is an immediate family member of the undersigned, or by marriage or domestic partnership (a "*Family Member*"), or to a trust formed for the benefit of the undersigned or any of the undersigned's Family Members, (B) to the undersigned's estate, following the death of the undersigned, by will, intestacy or other operation of law, (C) as a bona fide gift to a charitable organization, (D) in connection with or for the purpose of personal tax-planning, (E) by operation of law pursuant to a qualified domestic order or in connection with a divorce settlement or (F) to any partnership, corporation or limited liability company which is controlled by the undersigned and/or by any such Family Member(s);
- (ii) if the undersigned is a <u>corporation, partnership or other business entity</u>, (A) to another corporation, partnership or other business entity that is an affiliate (as defined under Rule 12b-2 of the Exchange Act) of the undersigned, including investment funds or other entities under common control or management with the undersigned, (B) as a distribution or dividend to equity holders (including, without limitation, general or limited partners and members) of the undersigned (including upon the liquidation and dissolution of the undersigned pursuant to a plan of liquidation approved by the undersigned's equity holders) or (C) as a bona fide gift to a charitable organization; or
  - (iii) if the undersigned is a trust, to any grantors or beneficiaries of the trust;

<u>provided that</u>, in the case of any transfer or distribution pursuant to this clause (a), such transfer is not for value and each donee, heir, beneficiary or other transferee or distributee shall sign and deliver to Carnivale a lock-up agreement in the form of this Lock-Up Agreement with respect to the shares of Carnivale Common Stock or such other securities that have been so transferred or distributed;

- (b) the exercise of options to purchase shares of Carnivale Common Stock and any related transfer of shares of Carnivale Common Stock to Carnivale (i) deemed to occur upon the cashless exercise of such options, or (ii) for the purpose of paying the exercise price of such options or for paying taxes (including estimated taxes) due as a result of the exercise of such options (or the disposition to Carnivale of any shares of restricted stock granted pursuant to the terms of any employee benefit plan or restricted stock purchase agreement);
- (c) transfers by the undersigned of shares of Carnivale Common Stock purchased by the undersigned following the Closing in the open market; or
- (d) the establishment of a trading plan pursuant to <u>Rule 10b5-1</u> under the Exchange Act for the transfer of shares of Carnivale Common Stock; *provided* that such plan does not provide for the transfer of shares of Carnivale Common Stock during the Lock-Up Period;

and <u>provided</u>, <u>further</u>, that with respect to any transfer or distribution pursuant to each of (a), (b), (c) or (d) above, no filing by any party (donor, donee, transferor, transferee, distributor or distributee) under the Exchange Act or other public announcement shall be required or shall be made voluntarily in connection with such transfer or disposition during the Lock-Up Period (other than in respect of a required filing under the Exchange Act in connection with the exercise of an option to purchase Carnivale Common Stock following such individual's termination of employment with Carnivale that would otherwise expire during the Lock-Up Period, provided that reasonable notice shall be provided to Carnivale prior to any such filing, and provided further that, for the avoidance of doubt, the underlying shares of Carnivale Common Stock shall continue to be subject to the restrictions on transfer set forth herein).

Any attempted transfer in violation of this Lock-Up Agreement will be of no effect and null and void, regardless of whether the purported transferee has any actual or constructive knowledge of the transfer restrictions set forth in this Lock-Up Agreement, and will not be recorded on the stock transfer books of Carnivale. In order to ensure compliance with the restrictions referred to herein, the undersigned agrees that Carnivale and the Transfer Agent are hereby authorized to decline to make any transfer of Carnivale Common Stock or securities convertible into or exercisable or exchangeable for Carnivale Common Stock if such transfer would constitute a violation or breach of this Lock-Up Agreement. Carnivale may cause the legend set forth below, or a legend substantially equivalent

thereto, to be placed upon any certificate(s) or other documents, ledgers or instruments evidencing the undersigned's ownership of Carnivale Common Stock:

# THE SHARES REPRESENTED BY THIS CERTIFICATE ARE SUBJECT TO AND MAY ONLY BE TRANSFERRED IN COMPLIANCE WITH A LOCK-UP AGREEMENT, A COPY OF WHICH IS ON FILE AT THE PRINCIPAL OFFICE OF THE COMPANY.

The undersigned hereby represents and warrants that the undersigned has full power and authority to enter into this Lock-Up Agreement. All authority herein conferred or agreed to be conferred hereunder, and any obligations of the undersigned, shall be binding upon the successors, assigns, heirs or personal representatives of the undersigned.

In the event that any holder of shares of Carnivale Common Stock or any securities convertible into or exercisable or exchangeable for Carnivale Common Stock that is subject to an agreement which is substantially similar to this Lock-Up Agreement entered into by such holder, other than Carnivale or the undersigned, is permitted by Carnivale to sell or otherwise transfer or dispose of shares of Carnivale Common Stock or any securities convertible into or exercisable or exchangeable for Carnivale Common Stock for value other than as permitted by this Lock-Up Agreement or a substantially similar agreement entered into by such holder, the same percentage of shares of Carnivale Common Stock or any securities convertible into or exercisable or exchangeable for Carnivale Common Stock held by the undersigned shall be immediately and fully released on the same terms from any remaining restrictions set forth herein.

The undersigned understands that, if the Share Purchase Agreement is terminated for any reason, the undersigned shall be automatically released from all restrictions and obligations under this Lock-Up Agreement upon such termination and this Lock-Up Agreement shall terminate with immediate effect.

This Lock-Up Agreement, and any claim, controversy or dispute arising under or related to this Lock-Up Agreement, shall be governed by and construed in accordance with the laws of the State of Delaware, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws.

Any and all remedies herein expressly conferred upon Carnivale will be deemed cumulative with and not exclusive of any other remedy conferred hereby, or by law or equity, and the exercise by Carnivale of any one remedy will not preclude the exercise of any other remedy. The undersigned agrees that irreparable damage would occur to Carnivale in the event that any of the provisions of this Lock-Up Agreement were not performed in accordance with their specific terms or were otherwise breached. It is accordingly agreed that Carnivale shall be entitled to an injunction or injunctions to prevent breaches of this Lock-Up Agreement and to enforce specifically the terms and provisions hereof in any court of the United States or any state having jurisdiction, this being in addition to any other remedy to which Carnivale is entitled at law or in equity, and the undersigned waives any bond, surety or other security that might be required of Carnivale with respect thereto.

This Lock-Up Agreement may be executed in several counterparts, each of which shall be deemed an original and all of which shall constitute one and the same instrument. The exchange of a fully executed Lock-Up Agreement (in counterparts or otherwise) by Carnivale and the undersigned by facsimile or electronic transmission in .PDF format shall be sufficient to bind such parties to the terms and conditions of this Lock-Up Agreement.

(Signature Page Follows)

	Very truly yours,
	By:
	Name:
	Title:
Accepted and Agreed by Carbylan Therapeutics, Inc.:	
Ву	
Name:	
Title:	
	[SIGNATURE PAGE TO LOCK-UP AGREEMENT]