

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Alrutz Michael Albert</u> <hr/> (Last) (First) (Middle) C/O CHIMERIX, INC. 2505 MERIDIAN PARKWAY, SUITE 340 <hr/> (Street) DURHAM NC 27713 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/05/2019	3. Issuer Name and Ticker or Trading Symbol CHIMERIX INC [CMRX]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Principal Executive Officer	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	56,645 ⁽¹⁾	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Stock Option (Right to Buy)	(2)	06/01/2022	Common Stock	1,485	2.38	D
Stock Option (Right to Buy)	(2)	01/28/2024	Common Stock	9,000	18.75	D
Stock Option (Right to Buy)	(2)	08/26/2024	Common Stock	20,000	25.75	D
Stock Option (Right to Buy)	(2)	01/28/2025	Common Stock	28,000	39.41	D
Stock Option (Right to Buy)	08/01/2015 ⁽³⁾	08/01/2025	Common Stock	15,000	53.74	D
Stock Option (Right to Buy)	01/08/2016 ⁽³⁾	01/08/2026	Common Stock	178,000	8.06	D
Stock Option (Right to Buy)	01/24/2017 ⁽³⁾	01/24/2027	Common Stock	45,750	5.14	D
Stock Option (Right to Buy)	01/25/2018 ⁽³⁾	01/25/2028	Common Stock	135,000	4.68	D
Stock Option (Right to Buy)	01/23/2019 ⁽³⁾	01/23/2029	Common Stock	176,000	2.41	D

Explanation of Responses:

- Amount includes (i) 12,500 unvested shares pursuant to a restricted stock unit award issued on May 9, 2016 and (ii) 11,437 unvested shares pursuant to a restricted stock unit award issued on January 24, 2017.
- Fully vested and exercisable.
- 1/48th of the shares will vest each month over a four year period following the vesting commencement date.

Remarks:

/s/ Michael Alrutz 02/07/2019

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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