UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 12, 2013

MACROGENICS, INC.

(Exact Name of Registrant as Specified in its Charter)

DELAWARE (State or other jurisdiction of incorporation or organization) 001-36112 (Commission File Number) 06-1591613 (IRS Employer Identification No.)

9640 Medical Center Drive Rockville, Maryland (Address of principal executive offices)

> 20850 (Zip Code)

(301) 251-5172 (Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition

On November 12, 2013, MacroGenics, Inc. (the "Company") announced its financial results for the quarter ended September 30, 2013. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

The information provided under this Form 8-K (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits

The following exhibit relating to Item 2.02 shall be deemed to be furnished, and not filed:

99.1 Press release issued by the Company on November 12, 2013

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MACROGENICS, INC.

/s/ Scott Koenig

Name: Scott Koenig, M.D., Ph.D. Title: President and Chief Executive Officer

Date: November 12, 2013

Exhibit Number

99.1

Description of Exhibit

Press release dated November 12, 2013

MacroGenics Provides Corporate Progress Update and Third Quarter 2013 Financial Results

ROCKVILLE, Md., November 12, 2013 – MacroGenics, Inc. (NASDAQ: MGNX), a clinical-stage biopharmaceutical company focused on discovering and developing innovative monoclonal antibody-based therapeutics for the treatment of cancer and autoimmune diseases, today provided a corporate progress update and reported financial results for the quarter ended September 30, 2013.

"MacroGenics made significant accomplishments both financially and operationally over the past several months in our mission to harness the power of the immune system to fight cancer and autoimmune diseases," said Scott Koenig, M.D., Ph.D., President and CEO of MacroGenics. "We added significant financial resources through our recent initial public offering, which we will apply to the development of our proprietary pipeline of product candidates, including the clinical development of margetuximab in gastroesophageal cancer, metastatic breast cancer and other solid tumors. During the third quarter, we also initiated a Phase 1 dose expansion trial for MGA271. In addition, MGD006, our first Dual-Affinity Re-Targeting (DART[™]) or bi-specific antibody, remains on track to enter the clinic in 2014 for acute myeloid leukemia. Looking ahead to 2014, we believe we are in a strong position to continue to invest in our pipeline and look forward to further progress with these and other promising product candidates."

Recent Corporate Highlights

- Completed Initial Public Offering: MacroGenics completed a successful IPO in October, which raised approximately \$83.8 million, net of
 underwriting discounts and commissions and estimated offering expenses.
- Increased Non-Dilutive Capital: Subsequent to June 30, 2013, MacroGenics has received or invoiced \$19 million of milestone and maintenance
 payments from two of its collaborators.
- Strengthened Management Team: Jon Wigginton, M.D., joined the Company in August as Senior Vice President, Clinical Development. Previously, Jon had been at Bristol-Myers Squibb, where he was most recently the Therapeutic Area Head, Immuno-Oncology, Early Clinical Research.
- Augmented Board of Directors: The Company elected Paulo F. Costa as Chairman and added David C. Stump, M.D., as a Director to its Board. Mr. Costa was the former Chairman of Amylin Pharmaceuticals and the former President and CEO of Novartis U.S. Corporation. Dr. Stump was most recently Executive Vice President, Research and Development at Human Genome Sciences where he joined the company in 1999 from Genentech.

Development Pipeline Update

Margetuximab is an Fc-optimized monoclonal antibody that targets HER2-expressing tumors, including breast, gastroesophageal and other cancers. Recent highlights include:

- Phase 3 Initiation Expected in 2014: MacroGenics is preparing for a Phase 3 study of margetuximab in advanced gastroesophageal cancer, for which enrollment is expected to begin in the second half of 2014.
- Enrolling Phase 2a Metastatic Breast Cancer Study: MacroGenics continues to enroll patients in a Phase 2a clinical study in metastatic breast cancer. The Company plans to report data in 2014.

MGA271 is an Fc-optimized monoclonal antibody that targets B7-H3, which is over-expressed on a wide variety of solid tumor types and is a member of the B7 family of molecules involved in immune regulation. Recent highlights include:

- **\$10 million Payment by Servier for Initiation of Phase 1 Dose Expansion**: The dose expansion phase of the MGA271 Phase 1 clinical study initiated in August triggered a \$10 million payment to MacroGenics by its partner, Les Laboratoires Servier, or Servier.
- **Continued Enrollment**: MacroGenics continues to enroll patients in the Phase 1 study with prostate cancer, melanoma and other B7-H3 positive tumors.

MGD006 is a humanized DART-based molecule, or DART, that recognizes both CD123 and CD3. CD123, the Interleukin-3 receptor alpha chain is expressed on leukemia and leukemic stem cells. The primary mechanism of action of MGD006 is its ability to redirect T cells, via their CD3 component, to kill CD123-expressing cells. Recent highlights include:

- **First DART to Enter Clinic**: MGD006, MacroGenics' first DART, is poised to enter the clinic in the first half of 2014.
- Pre-Clinical Data to be Presented at ASH: On December 9, an abstract titled "Targeting CD123 In Leukemic Stem Cells Using Dual Affinity Re-Targeting Molecules (DARTs[®])" is scheduled for oral presentation by Muneera Al-Hussaini, M.D., an investigator from the Division of Hematology & Oncology, Washington University School of Medicine in St. Louis, at the 55th ASH Annual Meeting in New Orleans, LA.

Other Pre-Clinical Product Candidates

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MacroGenics continues to advance its portfolio of other proprietary and partnered pre-clinical assets, including MGD007, an oncology DART that recognizes both gpA33 and CD3, and MGD010, a DART that targets both CD32B and CD79B for the treatment of autoimmune diseases.

In early November, Boehringer Ingelheim nominated a DART-based therapeutic candidate for pre-clinical development, triggering a \$5 million milestone payment to MacroGenics. In addition, Boehringer Ingelheim will pay a research maintenance payment of \$4 million to MacroGenics in the fourth quarter of 2013.

Third Quarter 2013 Financial Highlights

- Cash Position: Cash and cash equivalents as of September 30, 2013 were \$33.6 million, compared to \$47.7 million as of December 31, 2012. Subsequent to September 30, 2013, the Company raised net proceeds of \$83.8 million from its IPO, including the underwriters' exercise of the over-allotment option.
- **Revenue**: Total revenues, consisting primarily of revenue from collaborative research, were \$20.2 million for the third quarter of 2013 and \$43.1 million for the nine months ended September 30, 2013, compared to \$16.1 million and \$54.0 million for the comparable periods in 2012.
- **R&D Expenses**: Research and development expenses were \$11.1 million for the third quarter of 2013 and \$32.2 million for the nine months ended September 30, 2013, compared to \$12.0 million and \$36.9 million for the comparable periods in 2012.

- **G&A Expenses**: General and administrative expenses were \$2.0 million for the third quarter of 2013 and \$7.3 million for the nine months ended September 30, 2013, compared to \$1.5 million and \$6.6 million for the comparable periods in 2012.
- **Net Income**: Net income was \$6.6 million for the third quarter of 2013 and \$2.9 million for the nine months ended September 30, 2013, compared to \$2.6 million and \$10.5 million for the comparable periods in 2012.
- **Shares Outstanding**: Shares outstanding as of October 31, 2013 were 25.0 million, which includes the sale of 5.75 million shares of common stock in the Company's IPO and the resulting automatic conversion of the Company's convertible preferred stock into common stock.

Conference Call Information

MacroGenics will host a conference call today at 4:30 pm (EST) to discuss the quarter and provide a corporate update. To participate in the conference call, please dial 1-877-303-6253 (domestic) or 1-973-409-9610 (international) five minutes prior to the start of the call and provide the passcode 97246097.

The recorded, listen-only webcast of the conference call can be accessed under "Events & Presentations" in the Investor Relations section of the Company's website at www.macrogenics.com. A replay of the webcast will be available shortly after the conclusion of the call and archived on the Company's website following the call.

MACROGENICS, INC. CONSOLIDATED BALANCE SHEETS (Amounts in thousands)

		September 30, 2013 (unaudited)		December 31, 2012	
Cash and cash equivalents	\$	33,569	\$	47,743	
Total assets		41,976		53,747	
Deferred revenue		30,111		44,080	
Convertible preferred stock		2,947		2,947	
Total stockholders' equity (deficit)		(4,048)		(8,237)	

MACROGENICS, INC. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (Amounts in thousands, except per share data)

	Three Months Ended September 30,				N	Nine Months Ended September 30,			
	2013			2012		2013		2012	
Revenues:									
Revenue from collaborative research	\$	20,111	\$	15,533	\$	42,016	\$	50,284	
Grant revenue		121		549		1,112		3,744	
Total revenues		20,232		16,082		43,128		54,028	
Costs and expenses:									
Research and development		11,088		11,968		32,234		36,925	
General and administrative		1,987		1,514		7,323		6,641	
Total costs and expenses		13,074		13,483		39,557		43,566	
Income from operations		7,158		2,599		3,571		10,462	
Other income (expense)		(554)		2		(627)		5	
Net comprehensive income	\$	6,604	\$	2,601	\$	2,944	\$	10,467	
Basic net income per common share	\$	0.14	\$	0.00	\$	0.00	\$	0.00	
Diluted net income per common share	\$	0.01	\$	0.00	\$	0.00	\$	0.00	
Basic weighted average number of common shares	1,184,507			1,092,307		1,463,798		1,078,145	
Diluted weighted average number of common shares	21,242,978		21,502,424		21,908,859		21,412,848		

About MacroGenics, Inc.

MacroGenics is a clinical-stage biopharmaceutical company focused on discovering and developing innovative monoclonal antibody-based therapeutics for the treatment of cancer and autoimmune diseases. The company generates its pipeline of product candidates from its proprietary suite of next-generation antibody technology platforms, which it believes improve the performance of monoclonal antibodies and antibody-derived molecules. The company creates both differentiated molecules that are directed to novel cancer targets, as well as "bio-betters," which are drugs designed to improve upon marketed medicines. The combination of MacroGenics' technology platforms and antibody engineering expertise has allowed the company to generate promising product candidates and enter into several strategic collaborations with global pharmaceutical and biotechnology companies. <u>www.macrogenics.com</u>

Cautionary Note on Forward-Looking Statements

Any statements in this press release about future expectations, plans and prospects for the Company, including statements about the Company's strategy, future operations, clinical development of the Company's therapeutic candidates, milestone or opt-in payments from the Company's collaborators, the Company's anticipated milestones and future expectations and plans and prospects for the Company and other statements containing the words "anticipate," "believe," "estimate," "expect," "intend," "may," "plan," "predict," "project," "target," "potential," "will," "would," "could," "should," "continue," and similar expressions, constitute forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including: the uncertainties inherent in the initiation and enrollment of future clinical trials, expectations of expanding ongoing clinical trials, availability and timing of data from ongoing clinical trials, expectations for regulatory approvals, other matters that could affect the availability or commercial potential of the Company's product candidates and other risk factors described in the Company's filings with the Securities and

Exchange Commission. In addition, the forward-looking statements included in this press release represent the Company's views as of the date hereof. The Company anticipates that subsequent events and developments will cause the Company's views to change. However, while the Company may elect to update these forward-looking statements at some point in the future, the Company specifically disclaims any obligation to do so. These forward-looking statements should not be relied upon as representing the Company's views as of any date subsequent to the date hereof.

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