UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report: February 7, 2018 (Date of earliest event reported)

CELLECTAR BIOSCIENCES, INC.

(Exact name of registrant as specified in its charter)

	Delaware	1-36598	04-3321804			
	(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification Number)			
		3301 Agriculture Drive, Madison, Wisconsin 53716 (Address of principal executive offices)				
		(608) 441-8120				
		(Registrant's telephone number, including area code)				
	the appropriate box below if the Form 8-kons (see General Instruction A.2. below):	If filing is intended to simultaneously satisfy the filing obli	gation of the registrant under any of the following			
	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)					
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))					
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))					
	e by check mark whether the registrant is 12b-2 of the Securities Exchange Act of	an emerging growth company as defined in Rule 405 of the	e Securities Act of 1933 (§230.405 of this chapter)			
oi Kuic	120-2 of the Securities Exchange Act of	1954 (8240.120-2 of this chapter).	Emerging growth company \Box			
		ck mark if the registrant has elected not to use the extende pursuant to Section 13(a) of the Exchange Act.	d transition period for complying with any new or			

ITEM 7.01 REGULATION FD DISCLOSURE

On February 7, 2018, we issued a press release announcing that the United States Patent and Trademark Office has issued a notice of allowance for U.S. Patent Application No. 15/095,641, entitled "Alkylphosphocholine Analogs for Multiple Myeloma Imaging and Therapy," which covers a method of use for CLR 131, our lead radiotherapeutic Phospholipid Drug ConjugateTM (PDCTM) in multiple myeloma (MM). A copy of the press release is furnished as Exhibit 99.1 and is incorporated by reference herein.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

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(d) Exhibits	
Number	Title
99.1	Press release dated February 7, 2018, titled "Cellectar Receives USPTO Notice of Allowance for Patent Covering Use of CLR 131 in Multiple Myeloma"
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SIGNATURE

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.

CELLECTAR BIOSCIENCES, INC. Dated: February 7, 2018

By: /s/ John P. Hamill

Name: John P. Hamill Title: Interim Chief Financial Officer

Cellectar Receives USPTO Notice of Allowance for Patent Covering Use of CLR 131 in Multiple Myeloma

Madison, Wis., February 7, 2018 -- Cellectar Biosciences (Nasdaq: CLRB), a clinical stage biopharmaceutical company focused on the discovery, development and commercialization of drugs for the treatment of cancer, announces that the United States Patent and Trademark Office has issued a notice of allowance for U.S. Patent Application No. 15/095,641, entitled "Alkylphosphocholine Analogs for Multiple Myeloma Imaging and Therapy," which covers a method of use for CLR 131, the company's lead radiotherapeutic Phospholipid Drug ConjugateTM (PDCTM) in multiple myeloma (MM).

CLR 131 is Cellectar's investigational compound under development for a range of orphan designated cancers. CLR 131 utilizes the company's patented PDC tumor targeting delivery platform to deliver the cytotoxic radioisotope iodine-131 directly to tumor cells. CLR 131 is currently being evaluated in a Phase 1 clinical trial in patients with relapse or refractory MM, as well as in a Phase 2 clinical trial for relapsed or refractory MM and select relapsed or refractory lymphomas. The U.S. Food and Drug Administration has granted orphan drug designation for CLR 131 in the treatment of MM.

"This patent allowance enhances our intellectual property estate and underscores the novelty of CLR 131 for the treatment of multiple myeloma, a life-threatening disease with high unmet medical need," said James Caruso, chief executive officer of Cellectar Biosciences. "Importantly, upon issuance, this patent will extend our coverage into the mid-2030s."

About Phospholipid Drug ConjugatesTM

Cellectar's product candidates are built upon a patented delivery and retention platform that utilizes optimized phospholipid ether-drug conjugates (PDCsTM) to target cancer cells. The PDC platform selectively delivers diverse oncologic payloads to cancerous cells and cancer stem cells, including hematologic cancers and solid tumors. This selective delivery allows the payloads' therapeutic window to be modified, which may maintain or enhance drug potency while reducing the number and severity of adverse events. This platform takes advantage of a metabolic pathway utilized by all tumor cell types in all cell cycle stages. Compared with other targeted delivery platforms, the PDC platform's mechanism of entry does not rely upon specific cell surface epitopes or antigens. In addition, PDCs can be conjugated to molecules in numerous ways, thereby increasing the types of molecules selectively delivered. Cellectar believes the PDC platform holds potential for the discovery and development of the next generation of cancer-targeting agents.

About Cellectar Biosciences, Inc.

Cellectar Biosciences is a biopharmaceutical company focused on the discovery, development and commercialization of drugs for the treatment of cancer. The company plans to develop proprietary drugs independently and through research and development (R&D) collaborations. The core drug development strategy is to leverage our PDC platform to develop therapeutics that specifically target treatment to cancer cells. Through R&D collaborations, the company's strategy is to generate near-term capital, supplement internal resources, gain access to novel molecules or payloads, accelerate product candidate development and broaden our proprietary and partnered product pipelines.

The company's lead PDC therapeutic, CLR 131, is in a Phase 1 clinical study in patients with relapsed or refractory (R/R) multiple myeloma (MM) and a Phase 2 clinical study in R/R MM and a range of B-cell malignancies. In 2018 the company plans to initiate a Phase 1 study with CLR 131 in pediatric solid tumors and lymphoma, and a second Phase 1 study in combination with external beam radiation for head and neck cancer. The company's product pipeline also includes two preclinical PDC chemotherapeutic programs (CLR 1700 and 1900) and partnered assets include PDCs from multiple R&D collaborations.

For more information please visit www.cellectar.com.

Forward-Looking Statement Disclaimer

This news release contains forward-looking statements. You can identify these statements by our use of words such as "may," "expect," "believe," "anticipate," "intend," "could," "estimate," "continue," "plans," or their negatives or cognates. These statements are only estimates and predictions and are subject to known and unknown risks and uncertainties that may cause actual future experience and results to differ materially from the statements made. These statements are based on our current beliefs and expectations as to such future outcomes. Drug discovery and development involve a high degree of risk. Factors that might cause such a material difference include, among others, uncertainties related to the ability to raise additional capital, uncertainties related to the ability to attract and retain partners for our technologies, the identification of lead compounds, the successful preclinical development thereof, the completion of clinical trials, the FDA review process and other government regulation, our pharmaceutical collaborators' ability to successfully develop and commercialize drug candidates, competition from other pharmaceutical companies, product pricing and third-party reimbursement. A complete description of risks and uncertainties related to our business is contained in our periodic reports filed with the Securities and Exchange Commission including our Form 10-K for the year ended December 31, 2016. These forward-looking statements are made only as of the date hereof, and we disclaim any obligation to update any such forward-looking statements.

CONTACT:

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