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): October 25, 2022

Cocrystal Pharma, Inc.

(Exact name of registrant as specified in its charter)

Delaware	001-38418	35-2528215
(State or other Jurisdiction	(Commission	(IRS Employer
of Incorporation)	File Number)	Identification No.)
19805 N. Creek Parkway		
Bothell, WA		98011
(Address of principal executive offices)		(Zip Code)
Registrant's tel	ephone number, including area code: (305) 4	25-1780
(Former nam	ne or former address, if changed since last rep	port.):
Check the appropriate box below if the Form 8-K filing is intended to	simultaneously satisfy the filing obligation of	of the registrant under any of the following provisions:
□ Written communications pursuant to Rule 425 under the Securitie	es Act (17 CFR 230.425)	
□ Soliciting material pursuant to Rule 14a-12 under the Exchange A	Act (17 CFR 240.14a-12)	
□ Pre-commencement communications pursuant to Rule 14d-2(b) u	under the Exchange Act (17 CFR 240.14d-2(b))
□ Pre-commencement communications pursuant to Rule 13e-4(c) u	nder the Exchange Act (17 CFR 240.13e-4(c	2))
Indicate by check mark whether the registrant is an emerging growth Securities Exchange Act of 1934 (17 CFR §240.12b-2).	n company as defined in Rule 405 of the Se	curities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the
Emerging growth company \Box		
If an emerging growth company, indicate by check mark if the regist accounting standards provided pursuant to Section 13(a) of the Excha		sition period for complying with any new or revised financial

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock	COCP	The Nasdaq Stock Market LLC (The Nasdaq Capital Market)
		(The Nasuad Capital Market)

Item 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On October 25, 2022, Cocrystal Pharma, Inc. (the "Company") received a letter from Nasdaq Stock Market LLC ("Nasdaq") notifying the Company of its compliance with Nasdaq Listing Rule 5550(a)(2) (the "Rule") by maintaining a minimum bid price for its common stock of at least \$1.00 for the last 10 consecutive business days, from October 11, 2022 to October 24, 2022. Accordingly, the Company has regained compliance with the Rule and the matter is now closed.

Item 7.01 Regulation FD Disclosure

On October 26, 2022, the Company issued a press release announcing developments with respect to its orally administered, novel, broad-spectrum antiviral candidate CC-42344 for the treatment of pandemic and seasonal influenza A. A copy of the press release is being furnished as Exhibit 99.1.

On October 26, 2022, Dr. Sam Lee, President and Co-Interim Chief Executive Officer of the Company, will be making a presentation at the LD Micro Main Event XV Conference. A copy of the presentation is being furnished as Exhibit 99.2.

The information in this Item 7.01 (including Exhibits 99.1 and 99.2) 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 under such section, and shall not be deemed to be incorporated by reference into any filing of the Company under the Securities Act of 1933, or the Exchange Act.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

- 99.1
- Cocrystal Pharma, Inc. Press Release, dated October 26, 2022 Cocrystal Pharma, Inc. Corporate Presentation, dated October 26, 2022 99.2
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

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.

Cocrystal Pharma, Inc.

Date: October 26, 2022

By: /s/ James Martin Name: James Martin

Title: Chief Financial Officer and Co-Interim Chief Executive Officer



Enrollment Completed in Phase 1 Influenza A Study with Cocrystal Pharma's Oral Antiviral Candidate CC-42344

BOTHELL, Wash. (October 26, 2022) – **Cocrystal Pharma, Inc.** (Nasdaq: COCP) announces the completion of enrollment in a Phase 1 healthy volunteer study to assess the safety, tolerability and pharmacokinetics (PK) of its orally administered, novel, broad-spectrum antiviral candidate *CC-42344* for the treatment of pandemic and seasonal influenza A. *CC-42344* represents a new class of antiviral treatment designed to block an essential step in the viral replication and transcription of pandemic and seasonal influenza A.

In March 2022 enrollment was initiated in the randomized, double-blind, placebo-controlled Phase 1 study, which is being conducted in Australia. In July 2022 the company announced PK results from the single-ascending-dose portion of the study, which support once-daily dosing. Enrollment is now complete with the highest dose of the multiple-ascending-dose portion of the study.

To continue advancing the development of CC-42344, Cocrystal engaged a U.K.-based clinical research organization in August 2022 to conduct a human challenge Phase 2a study evaluating the antiviral activity safety and PK of CC-42344 in subjects infected with influenza A. This study will expose healthy volunteers to the virus in a controlled setting, which will significantly shorten the timeline for generating results.

"Completing enrollment in our Phase 1 study keeps us on track to announce topline results this year," said Sam Lee, Ph.D., Cocrystal's President and co-interim CEO. "Results from this study will be incorporated into a regulatory submission to the United Kingdom Medicines and Healthcare Products Regulatory Agency to conduct the human challenge Phase 2a study. Pending approval by the Agency, we expect initiation of the Phase 2a study in the second half of 2023."

About CC-42344 and Influenza

CC-42344 is an oral PB2 inhibitor discovered using Cocrystal's proprietary structure-based drug discovery platform technology. It is specifically designed to be effective against all significant pandemic and seasonal influenza A strains and to have a high barrier to resistance due to the way the virus' replication machinery is targeted. CC-42344 targets the influenza polymerase, an essential replication enzyme with several highly essential regions common to multiple influenza strains. *In vitro* testing showed *CC*-42344's excellent antiviral activity against influenza A strains, including pandemic and seasonal strains, as well as against strains resistant to Tamiflu® and Xofluza®, while also demonstrating favorable PK and safety profiles.

According to a June 2022 report by Precision Reports, the global influenza therapeutics market is projected to reach \$9.5 billion by 2027, up from \$6.6 billion in 2020 and growing at a 4.8% CAGR between 2021 and 2027.

About Cocrystal Pharma, Inc.

Cocrystal Pharma, Inc. is a clinical-stage biotechnology company discovering and developing novel antiviral therapeutics that target the replication process of influenza viruses, coronaviruses (including SARS-CoV-2), hepatitis C viruses and noroviruses. Cocrystal employs unique structure-based technologies and Nobel Prize-winning expertise to create first- and best-in-class antiviral drugs. For further information about Cocrystal, please visit <u>www.cocrystalpharma.com</u>.

Cocrystal Pharma Cautionary Note Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding the expected completion and submission of our Phase 1 results to the United Kingdom Medicines and Healthcare Products Regulatory Agency, our collaboration with a U.K.-based clinical research organization to conduct a Phase 2a clinical trial and the characteristics and anticipated resulting shortened timeline for the study including the anticipated initiation of the study in the second half of 2023, the potential design and efficacy of CC-42344, and the demand for products designed to treat influenza and opportunities presented thereby. The words "believe," "may," "estimate," "continue," "anticipate," "intend," "should," "plan," "could," "target," "potential," "is likely," "will," "expect" and similar expressions, as they relate to us, are intended to identify forward-looking statements. We have based these forward-looking statements largely on our current expectations and projections about future events. Some or all of the events anticipated by these forward-looking statements funding and budgetary issues that may arise, the risks and uncertainties arising from any future impact of the Russian invasion of Ukraine, and/or inflation and interest rate increases on the global economy, the U.K. and on our Company and collaboration partners, including supply chain disruptions and our continued ability to proceed with our programs such as obtaining the requisite regulatory approvals including from the United Kingdom Medicines and Healthcare Products Regulatory Agency, the ability of the CRO to recruit patients into clinical trials, and the results for the studies for CC-42344. Further information on our risk factors is contained in our filings with the SEC, including our Annual Report on Form 10-K for the year ended December 31, 2021. Any forward-looking statement made by us herein speaks only as of the date on which it is made. Factors or events that could c

Investor Contact:

LHA Investor Relations Jody Cain 310-691-7100 jcain@lhai.com

Media Contact:

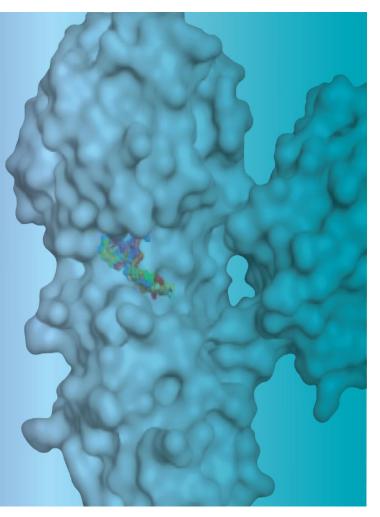
JQA Partners Jules Abraham 917-885-7378 Jabraham@jqapartners.com

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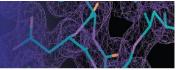
Potent antivirals to combat some of the most serious diseases facing humanity

October 2022

Nasdaq: COCP www.cocrystalpharma.com



Forward-Looking Statements



COCRYSTAL

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding the market opportunities for the treatment of acute and chronic viral diseases which are the focus of our programs; the development pipeline; our technology platform's ability to produce viable drug candidates at reduced development timelines and costs; the potential future payments and royalties in connection with the collaboration with Merck Sharp & Dohme Corp. ("Merck"); the expected future characteristics and progress in developing a compound for the effective treatment and prevention of COVID-19 infections and the anticipated timing of achieving the value-driving milestones, including the planned Phase 1 trial initiation in Q1 2023 for the COVID-19 CDI-988 oral protease inhibitor; the continuation of our second COVID-19 IND-enabling study; the planned Phase 2 clinical trial designs; the expected progress of our Influenza A program including expectation of obtaining Phase 1 results for our Influenza A CC-42344 oral protease inhibitor in 2022 and a Phase 2a study expected to begin in 2023; the expected progress of our norovirus program and the anticipated timing of achieving the value-driving milestones, including preclinical lead selection planned for the first half of 2023; and our expectations regarding future liquidity.

Forward-looking statements are prefaced by words such as "anticipate," "expect," "plan," "could," "may," "will," "should," "would," "intend," "seem," "potential," "appear," "continue," "future," believe," estimate," "forecast," "project," and similar words. Forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. We caution you, therefore, against relying on any of these forward-looking statements. Our actual results may differ materially from those contemplated by the forward-looking statements for a variety of reasons, including, without limitation, the risks arising from the impact of the COVID-19 pandemic, the Ukraine war, inflation and interest rate increases on the national and global economy, on our collaboration partners, clinical research organizations ("CROs"), Contract Manufacturing Organizations, and on our Company, including raw material and test animal shortages and other supply chain disruptions or labor shortages, the ability of our CROs to recruit volunteers for, and to proceed with, clinical trials, our and our collaboration partners' technology and software performing as expected, the results of future preclinical and clinical trials, general risks arising from clinical trials, receipt of regulatory approvals, regulatory changes, development of effective treatments and/or vaccines by competitors, including as part of the programs financed by the U.S. government, potential mutations in the virus which may result in variants that are resistant to a product candidate we develop, and our reliance on Merck for further development in the influenza A/B program under the license and collaboration agreement. Further information on the risk factors that could cause actual results to differ materially from those expressed or implied by forward-looking

About Cocrystal Pharma

Applying powerful, proprietary drug discovery platform technology to develop first- and best-in-class broad-spectrum antiviral drugs

Advancing programs in high-value antiviral drug targets

- · Pandemic SARS-CoV-2, SARS-CoV-2 variants, and coronaviruses
- · Pandemic and seasonal influenza A
- Norovirus gastroenteritis

Drug candidates with clinically validated mechanisms of action

- · Effectively cure viral diseases
- Broad-spectrum and potent antiviral activity
- Designed to be effective for emerging variants and existing drug resistant viruses

Proprietary drug discovery platform technology

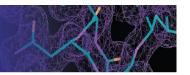
 Unique drug discovery platform technology developed with Nobel Prize-winning technology

Focused on advancing a robust product pipeline toward commercialization





Investment Highlights



- Targeting large, global markets for the treatment of acute and pandemic viral diseases
- Proprietary drug discovery platform technology
- Advancing COVID-19 and influenza programs
 - COVID-19 CDI-988 oral protease inhibitor Planned Phase 1 trial initiation in Q1 2023
 - COVID-19 CDI-45205 intranasal/pulmonary delivery IND-enabling study ongoing
 - Influenza A CC-42344 oral protease inhibitor Phase 1 results expected in 2022 and Phase 2a study expected to begin in 2023
- Merck collaboration for influenza A/B therapeutic validates Cocrystal's drug discovery platform technology with potential for up to \$156 million in milestone payments + royalties
- Seasoned leadership includes experienced management, senior scientists and two Nobel laureates
- Cost-efficient operations and clean capital structure; cash sufficient to fund planned operations

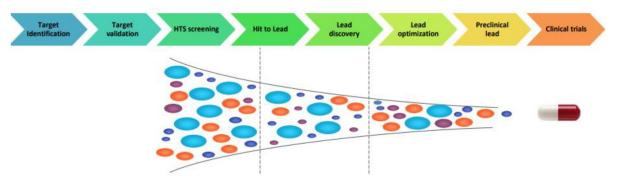


Robust Therapeutic Pipeline Addressing Unmet Medical Needs

	Discovery	Preclinical	Phase 1	Phase 2	Phase 3
Oral Protease Inhibitors		Pha	ase 1 trial initia	ation in Q1 202	23
CDI-45205 Protease Inhibitor			ND-enabling s	tudy ongoing	
Replication Inhibitors		Discovery ongo	ing		
CC-42344 PB2 Inhibitor				Phase 1 tria enrollment o	
Influenza A/B Inhibitor			In collabor	ation with 🗧	MERCK
CC-31244 Pan-genotypic NS5B NNI					vailable for artnering
Replication and Protease Inhibitors					
	Inhibitors Inhibitors CDI-45205 Protease Inhibitor Replication Inhibitors CC-42344 PB2 Inhibitor Influenza A/B Inhibitor CC-31244 Pan-genotypic NS5B NNI Replication and	Inhibitors CDI-45205 Protease Inhibitor Replication Inhibitors CC-42344 PB2 Inhibitor Influenza A/B Inhibitor CC-31244 Pan-genotypic NS5B NNI Replication and	Inhibitors Pha CDI-45205 Protease Inhibitor Replication Discovery ongoi Inhibitors Discovery ongoi CC-42344 PB2 Inhibitor Influenza A/B Inhibitor Inhibitor CC-31244 Pan-genotypic NS5B NNI Replication and P	Inhibitors Phase 1 trial initial CDI-45205 IND-enabling s Protease Inhibitor Discovery ongoing Replication Discovery ongoing CC-42344 PB2 Inhibitor Influenza A/B In collabor Inhibitor In collabor CC-31244 Pan-genotypic NS5B NNI Preclinical lead	Inhibitors Phase 1 trial initiation in Q1 202 CDI-45205 IND-enabling study ongoing Protease Inhibitor Discovery ongoing Replication Discovery ongoing CC-42344 Phase 1 trial enrollment of enrollm

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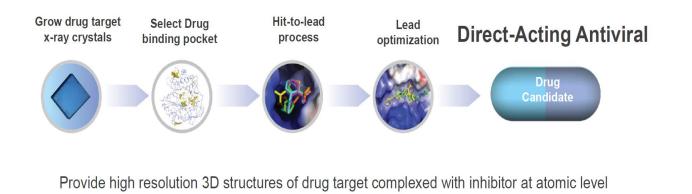
Traditional antiviral drug discovery and development can be long, costly and risky, with high rates of attrition



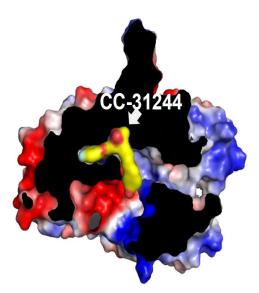
Cocrystal's technology platform provides potential for viable drug candidates at reduced costs and with shorter discovery and development timelines



Cocrystal's technology platform provides potential for novel drug candidates at reduced development timelines and costs







- Provide 3D structures of inhibitor protein complexes at near-atomic resolution with immediate insight to guide chemistry
- Identify novel drug binding pockets
- Design and develop broad-spectrum inhibitors with high barrier to drug resistance





SARS-CoV-2 and SARS-CoV-2 Variants, and other Coronaviruses

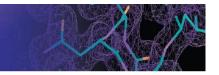
- There is no approved COVID-19 antiviral prophylactic treatment
- Merck's molnupiravir and Pfizer's paxlovid (nimatrevir plus ritonavir) received FDA emergency use authorization
- Coronaviruses constantly change through mutation¹
- Multiple variants of COVID-19 have emerged¹
- The original variant that caused the initial COVID-19 cases in January 2020 is no longer circulating as newer variants have increased²

¹https://www.cdc.gov/coronavirus/2019-ncov/variants/variant.html ²https://www.cdc.gov/coronavirus/2019-ncov/variants/understanding-variants.html

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Novel COVID-19 Preclinical Leads





SARS-CoV-2 main protease (1.8 Å)

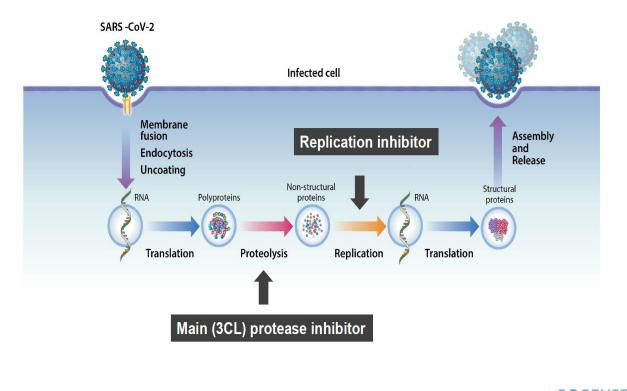
SARS-CoV-1 main protease (1.56 Å)

MERS-CoV main protease (1.9 Å)

- Binds to a highly conserved, essential residue (Cys145) of SARS-CoV-2 main (3CL) protease and other coronavirus main (3CL) proteases
- Exhibits broad-spectrum activity against SARS-CoV-2 and its variants including Delta and Omicron variants
- Shows favorable ADMET and PK properties and *in vivo* efficacy in MERS-CoV infected mouse model



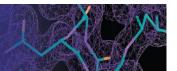
COVID-19: How Cocrystal Protease Inhibitor Will Work



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COVID-19 Program Status



- Oral broad-spectrum protease inhibitor
 - CDI-988 selected as preclinical lead
 - Initiated scale-up synthesis
 - Planned clinical trial initiation in Q1 2023
- Oral broad-spectrum replication inhibitors
 - Lead discovery ongoing
- Intranasal/pulmonary broad-spectrum protease inhibitor, CDI-45205
 - Licensed from Kansas State University Research Foundation (KSURF)
 - Completed exploratory toxicology study
 - Initiated scale-up synthesis and process chemistry development
 - FDA pre-IND briefing package submitted
 - IND-enabling study underway



- Planned Phase 1 trial design for oral CDI-988 and intranasal/pulmonary CDI-45205 SARS-CoV-2 inhibitors
 - Randomized, placebo-controlled, double-blind, single-ascending-dose/multiple-ascending-dose trial
 - Healthy volunteers
 - Evaluate safety, tolerability, pharmacokinetics and the effect of food
- Planned Phase 2 trial design for oral CDI-988 and intranasal CDI-45205 SARS-CoV-2 inhibitors
 - Randomized, double-blind, placebo-controlled trial
 - Non-hospitalized patients with mild or moderate COVID-19
 - Change is viral load as primary outcome measure





Influenza A Program

Influenza: A Major Global Health Concern

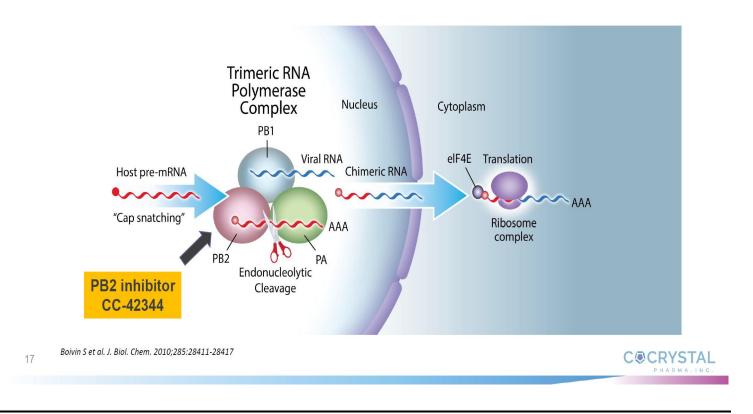
- 1 billion cases¹, 3-5 million severe illnesses² and up to 650,000 deaths¹ worldwide annually
- Global influenza therapeutics market size is projected to reach \$9.5 billion by 2027, from \$6.6 billion in 2020, growing at a 4.8% CAGR between 2021 and 2027³
- Not well managed with currently approved vaccines having only 10-60% efficacy¹
- Current antivirals are burdened by significant viral resistance
 - Tamiflu® has long history of drug resistance⁴
 - Xofluza[™] has shown emergence of drug resistant mutations⁵

¹ResearchAndMarkets.com, *Transformative Influenza Vaccines*, 2020
 <u>https://www.researchandmarkets.com/reports/5187584/transformative-influenza-vaccines-2020</u>
 ²World Health Organization (WHO): <u>https://www.medscape.com/answers/219557-3459/what-is-the-global-incidence-of-influenza</u>
 ³Precision Reports, *Global Influenza Therapeutics Market Size 2022 to 2027*, *Share, Trend, Business Growth, June 2022* <u>https://www.marketwatch.com/press-release/global-influenza-therapeutics-market-size-2022-to-2027-share-trend-business-growth-top-key-players-update-and-research-methodology-with-top-countries-data-spread-across-116-pages-2022-06-24
 ⁴ScienceDaily (March 2014) Tamiflu-resistant influenza related to mutations in genome
</u>

16 ⁵NEJM Journal Watch (September 2018) A Promising Drug for Influenza?



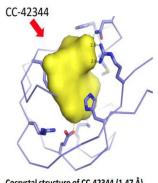
Cap Binding (PB2), Endonuclease (PA), and Polymerase (PB1) are Essential for Influenza Viral Replication



CC-43244: Pandemic and Seasonal Influenza A Oral Therapeutic



Pandemic and seasonal influenza A PB2 crystals



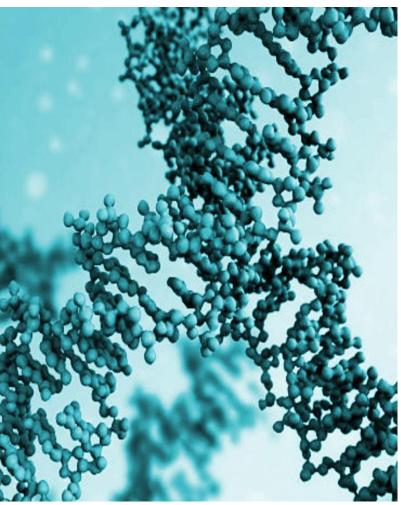
Cocrystal structure of CC-42344 (1.47 Å)

- PB2 inhibitor binds to highly conserved pocket on replication enzyme
- Exhibits excellent broad-spectrum activity against pandemic and seasonal strains, and activity against known resistant strains
 - Pandemic H1N1 and H1Ni Xofluza[®] resistant, H3N2 and H3N2-oseltamivir resistant, H5N1 (avian flu), H7N7
- Has favorable pharmacokinetic and drug-resistance profiles
- Demonstrated strong in vitro synergistic effects in combination studies with Xofluza®, Tamiflu® and Favipiravir
- Single ascending dose portion of study supports once-daily dosing
- Phase 1 study enrollment completed
- CRO selected to conduct influenza A human challenge Phase 2a study expected to begin in 2023

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Collaboration Validates Technology with Potential for Lucrative Returns

- Broad-spectrum, potent candidates developed to be active against seasonal, pandemic and existing drug-resistant influenza A and B strains
- Announced exclusive worldwide license and collaboration with Merck in January 2019

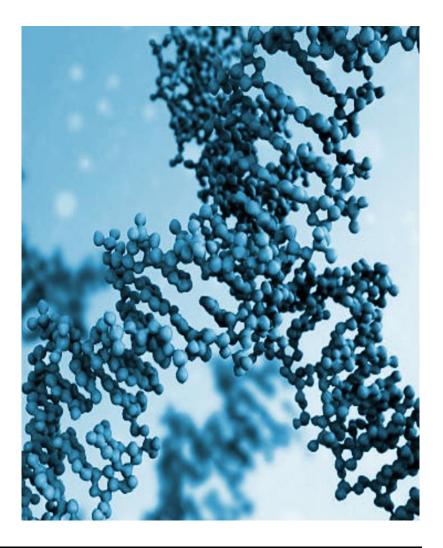
Cocrystal eligible to receive up to \$156 million in milestone payments + royalties on product sales

- Agreement structure for first 2 years:
 - Cocrystal received \$4 million upfront and reimbursed R&D expenses
 - Jointly developed potent influenza A/B inhibitors
 - Cocrystal met all research collaboration agreement obligations
- Merck's responsibilities under current phase of agreement:
 - R&D, including clinical development and funding
 - Worldwide commercialization of product(s) derived from collaboration



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Norovirus Gastroenteritis Program

Norovirus: Large Market with No Approved Treatments

- Highly contagious virus that causes symptoms of acute gastroenteritis including nausea, vomiting, stomach pain and diarrhea
- Major cause of gastrointestinal illness in closed and crowded environments including hospitals, nursing homes, childcare facilities and cruise ships
- Responsible for approximately 685 million infections annually worldwide and nearly 90% of all epidemic, non-bacterial outbreaks of gastroenteritis¹
- Estimated annual cost of \$60 billion worldwide due to direct healthcare costs and lost productivity¹
- Between 19 million and 21 million cases and 109,000 hospitalizations annually in the U.S.¹

¹CDC, Norovirus Disease in the United States, 2020



- Broad-spectrum norovirus protease and replication inhibitors are being developed
- Ongoing drug discovery efforts
 - Oral protease inhibitor discovery using its proprietary drug discovery platform technology
 - Preclinical evaluation of KSURF licensed norovirus protease inhibitors
 - · Proof-of-concept animal model studies with selected inhibitors
- Preclinical lead selection planned for H1 2023





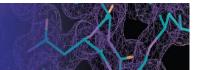
Hepatitis C Program

Hepatitis C: Increase in Rate of New Infections

- An estimated 58 million people worldwide have chronic hepatitis C virus infection, with about 1.5 million new infections occurring per year¹
- An estimated 290,000 deaths occurred in 2019 worldwide due to hepatitis C, mostly from cirrhosis and hepatocellular carcinoma (primary liver cancer)¹
- Rate of new hepatitis C infections in U.S. reported to CDC in 2018 was four times as high as 2010²
- Need for shorter duration of therapy with novel direct-acting antivirals

¹ WHO statistics: https://www.who.int/news-room/fact-sheets/detail/hepatitis-c ² U.S. Health and Human Services statistics https://www.hhs.gov/hepatitis/learn-about-viral-hepatitis/data-and-trends/index.html





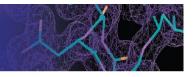
- Potential best-in-class HCV non-nucleoside inhibitor (NNI) with a strong profile
- Broad-spectrum, potent NS5B polymerase inhibitor with high barrier to resistance
- Effective against known NNI drug-resistant variants
- Once-a-day orally administered; liver targeting
- Phase 2a combination trial with favorable results¹

Seeking partner for clinical advancement of CC-31244 as a combination therapy

¹Trial design: first 2 weeks of CC-31244 + Epclusa, then additional 4 weeks of Epclusa only, for total of 6 weeks of treatment



Seasoned Leadership



Management		Scientific Advisory Board		
īcos	Roger Kornberg, Ph.D. Chairman of the Board, Chairman of the	 Professor Stanford University School of Medicine Nobel Laureate 		
Zydelig	Michael Levitt, Ph.D.	Professor Stanford University School of Medicine Nobel Laureate		
	Baek Kim, Ph.D. Member	Director of Center for Drug Discovery Emory University		
VBI VACCINES	Bob Lehman, Ph.D. Member	Professor (Emeritus) Stanford University School of Medicine		
<i>()</i> мотиз ^а "	Gary Schoolnik, M.D. Member	 Professor (Emeritus) Stanford University School of Medicine 		
SciVac	Roland Strong, Ph.D. Member	Professor Fred Hutchinson Cancer Research Center		
<u>nims</u>	Christophe Verlinde, Ph.D. Member	 Professor (Emeritus) University of Washington 		
		COCRYST		
	icos Zydelig VBI VACCINES MOTUS MOTUS	Image: Signal System Roger Kornberg, Ph.D Chairman of the Board, Chairman of the Scientific Advisory Board Image: Signal System Michael Levitt, Ph.D Member Image: Signal System Michael Levitt, Ph.D. Member Image: Signal System Michael Levitt, Ph.D. Member Image: Signal System Baek Kim, Ph.D. Member Image: Signal System Bob Lehman, Ph.D. Member Image: Signal System Gary Schoolnik, M.D. Member Image: Signal System Roland Strong, Ph.D. Member Image: Signal System Christophe Verlinde, Ph.D.		

Coronavirus

- Issued patents in U.S. and major countries
- Pending U.S. provisional applications

Pandemic Influenza A

- PB2 (influenza A inhibitor)
 - Pending applications in PCT and Taiwan
 - Pending U.S. provisional applications

Influenza A/B

- Influenza A/B inhibitor
- Pending applications in U.S. and worldwide

Norovirus

- Issued patents in U.S. and major countries
- Pending U.S. provisional applications

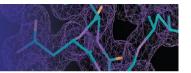
HCV

NS5B (NNI)

- Issued patents in U.S.
- Pending applications in U.S. and worldwide
- Pending U.S. provisional application

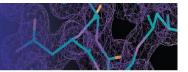


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	1 million (1997)		27,000 Average 3 month daily share volume ¹		
\$51.0 Million Cash/equivalents as of June 30, 2022	8.1 M Common share		8.2 M Fully dilute		
¹ Yahoo Finance (October 18, 2022)	 Clean balance No preferrer No debt Only 20,250 wa Cash sufficient planned operation 	d shares arrants to fund			
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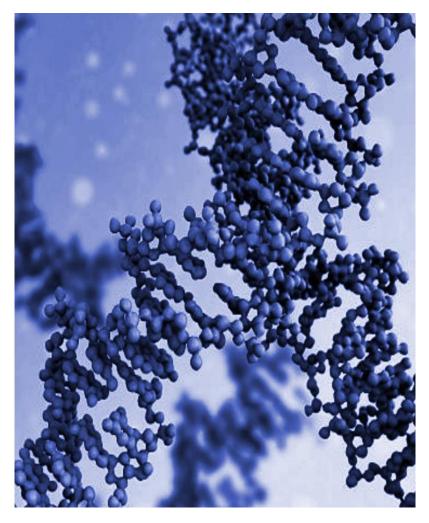
Summary



- Targeting large, global markets for the treatment of acute and pandemic viral diseases
- Proprietary drug discovery platform technology
- Advancing COVID-19 and influenza programs
 - COVID-19 CDI-988 oral protease inhibitor Planned Phase 1 trial initiation in Q1 2023
 - COVID-19 CDI-45205 intranasal/pulmonary delivery IND-enabling study ongoing
 - Influenza A CC-42344 oral protease inhibitor Phase 1 results expected in 2022 and Phase 2a study expected to begin in 2023
- Merck collaboration for influenza A/B therapeutic validates Cocrystal's drug discovery platform technology with potential for up to \$156 million in milestone payments + royalties
- Seasoned leadership includes experienced management, senior scientists and two Nobel laureates
- Cost-efficient operations and clean capital structure; cash sufficient to fund planned operations

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Appendix

- · Potential best-in-class HCV non-nucleoside inhibitor (NNI) with a strong profile
- Broad-spectrum, potent NS5B polymerase inhibitor
- · Effective against known NNI drug-resistant variants
- Orally administered; liver targeting

Favorable HCV Phase 2a trial results

- · 6 weeks of Epclusa® therapy including 2 weeks of CC-31244
- · Treatment was well tolerated with no study discontinuations due to adverse events
- 8 of 12 subjects (67%) achieved both SVR12 and SVR24 (considered virologic cure)
- 4 patients had virologic relapse at Week 10, 4 weeks after completion of treatment
- 8 patients who achieved SVR had significantly higher frequency of CD8+ T cells compared with the 4 who relapsed, providing opportunities for personalized medicine

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