UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): July 20, 2021

OCUGEN, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation)

 $\ \square$ Pre–commencement communications pursuant to Rule 13e–4(c) under the Exchange Act (17 CFR 240.13e–4(c))

001-36751 (Commission File Number) **04-3522315** (I.R.S. Employer Identification Number)

263 Great Valley Parkway Malvern, Pennsylvania 19355 (484) 328-4701

(Addresses, including zip code, and telephone numbers, including area code, of principal executive offices)

NI/A

(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 (see General Instruction A.2. below):

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))

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, \$0.01 par value per share	OCGN	The Nasdaq Stock Market LLC (The Nasdaq Capital Market)
		(
Indicate by check mark whether the registrant is an emerging growth company as defined in chapter).	Rule 405 of the Securities Act of 1933 (§230.405	5 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this
Emerging growth company \square		
If an emerging growth company, indicate by check mark if the registrant has elected not to u the Exchange Act. \square	ise the extended transition period for complying v	with any new or revised financial accounting standards provided pursuant to Section 13(a) of

Item 8.01 Other Events

Attached as Exhibit 99.1 and incorporated herein by reference is a presentation that Ocugen, Inc. will post on its website on July 20, 2021 and may use from time to time in presentations or discussions with investors, analysts, and other parties.

Item 9.01 Financial Statements and Exhibits

The following exhibit is being filed herewith:

(d) Exhibits

Exhibit No.	Document
99.1	Ocugen, Inc. Presentation
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

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

Date: July 20, 2021

OCUGEN, INC.

By:

/s/ Shankar Musunuri Name: Shankar Musunuri Title: Chief Executive Officer and Chairman



Our Mission is to

Develop **Gene Therapies** to Cure Blindness Diseases

and

Develop a **Vaccine** to Save Lives from COVID-19

NASDAQ: OCGN Corporate Deck: July 2021



Forward Looking Statement

This presentation contains forward-looking statements that involve substantial risks and uncertainties. All statements, other than statements of historical facts, contained in this presentation, including statements regarding our business strategy, future results of operations and financial position, prospective products, product approvals, research and development costs, timing and likelihood of success, estimated market size or growth, and plans and objectives of management for future operations, are forward-looking statements. When used in this presentation, the words "anticipate," "believe," "contemplate," "continue," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "target," "would," and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

Forward-looking statements involve known and unknown risks, uncertainties and other factors, including those risks set forth in the Company's filings with the Securities and Exchang Commission, which are available at www.sec.gov, that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Forward-looking statements are based on our management's beliefs and assumptions and on information available to management as of the date of this presentation. Our actual future results may be materially different from what we expect. Except as required by law, we assume no obligation to update these forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in the forward-looking statement even if new information becomes available in the future.

This presentation includes estimates by us of statistical data relating to market size and growth and other estimated data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. This presentation also includes statistical and other industry and market data that we obtained from industry publications and research, surveys and studies conducted by third parties. Industry publications and third-party research, surveys and studies generally indicat that their information has been obtained from sources believed to be reliable, although they do not guarantee the accuracy or completeness of such information. While we believe these industry publications and third-party research, surveys and studies are reliable, we have not independently verified such data.

This communication shall not constitute an offer to sell or the solicitation of an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.





Ocugen Overview

	• COVAXIN™: Whole-virion inactivated COVID-19 vaccine candidate (with adjuvant). Licensed rights from Bharat Biotech for the and Canadian markets (currently received EUA in India). Standard vaccine storage condition (2-8°C)
	• Demonstrated 77.8% overall efficacy, 93.4% in severe COVID-19 disease (including hospitalization) and 65.2% efficacy against Delta variant in Phase 3 trial by Bharat Biotech
VACCINE	 Phase 3 clinical trial enrolled 25,800 participants between 18-98 years of age, including 2,760 over the age of 60 and 7,058 wit at least one pre-existing condition. Phase 1/2 enrolled 755 participants
	 Potential coverage against multiple protein antigens of the virus and potentially applicable to broader population, including 12 17-year-olds (as seen in Phase 2 study)
	• Effectively neutralizes additional Kappa, Zeta, and Alpha variants of SARS-Cov-2 reducing the possibility of mutant virus escape
	Rolling submission with Health Canada completed (July 2021)
	Potential for one product to treat many diseases & multi-factor approach (POC study results published in Nature)
MODIFIER	• OCU400 (AAV-hNR2E3): Orphan medicinal product designation for the treatment of both retinitis pigmentosa (RP) and Leber Congenital amaurosis (LCA) covering diseases caused by mutations in over 175 genes. Initiation of Phase 1/2a this year
GENE THERAPY PLATFORM	• OCU410 (AAV-hRORA): Potential to treat dry age-related macular degeneration (Dry AMD) through multi-factor treatment approach – initiation of Phase 1/2 in 2022
	• Strategic manufacturing partnership with CanSinoBio (~\$13B market cap) – sets clear path for critical manufacturing
NOVEL	• OCU200: Targeting major retinal diseases: Diabetic Macular Edema (DME), Diabetic Retinopathy (DR), and Wet Age-Related Macular Degeneration (Wet AMD) (estimated global market size over \$10B) – initiation of Phase 1/2 in 2022
BIOLOGIC	 Novel MoA: Potential to initially treat non-responders to anti-VEGF/ therapies (~50% of patients)





Leadership Team



Shankar Musunuri, PhD, MBA Chairman, CEO and Co-Founder







Sanjay Subramanian, MBA CFO and Head of Corporate Development







Bruce D. Forrest, MB, BS, MD, MBA Acting CMO







SVP, Manufacturing & Supply Chain









Vijay Tammara, PhD SVP, Regulatory & Quality FDA TOURON & MERCK



Michael Shine, MBA SVP, Commercial







Arun Upadhyay, PhD VP, Head of Research & Development







Jessica Crespo, CPA Corporate Controller and Treasurer









Zara Gaudioso, SHRM-CP Head of Human Resources







Scientific Advisory Boards



Retina Scientific Advisory Board

Vaccine Scientific Advisory Board















David Fajgenbaum, MD, MBA, MSc, FCPP



Penn ©CSTL



Bruce D. Forrest, MB, BS, MD, MBA Wyeth Pizer











Susan Weiss, PhD Penn





Pipeline and Regulatory overview

	Asset/Program	Indication	Phase	Notes
VACCINE	COVAXIN™ Whole-Virion Inactivated Vaccine	COVID-19	Phase 3*	Rolling submission with Health Canada completed (July 2021); Discussions with FDA ongoing
		NR2E3 Mutation – Associated Retinal Degeneration**	IND-Enabling	
MACDIFIED	OCU400	RHO Mutation – Associated Retinal Degeneration**	IND-Enabling	Orphan designation
MODIFIER GENE	AAV-hNR2E3	CEP290 Mutation – Associated Retinal Degeneration**	IND-Enabling	US & EU [†]
THERAPY		PDE6B Mutation – Associated Retinal Degeneration**	IND-Enabling	
PLATFORM OCU410 AAV-hRORA		Dry Age-Related Macular Degeneration (Dry AMD)	Preclinical	
		Diabetic Macular Edema	Preclinical	
NOVEL	OCU200 Transferrin –	Diabetic Retinopathy	Preclinical	
	Tumstatin	Wet Age-Related Macular Degeneration (Wet AMD)	Preclinical	
V,				



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*Bharat Biotech-sponsored clinical trial

** No approved therapies exist

¹ EU orphan medicinal product designation for the treatment of both retinitis pigmentosa (RP) and Leber Congenital amaurosis (LCA)

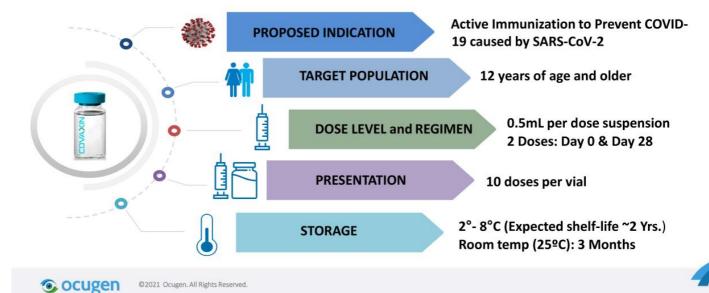
COVAXINTM

Whole-Virion Inactivated COVID-19 Vaccine Licensed from Bharat Biotech (BBIL) for the US and Canadian Markets

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COVAXIN™ - Product Profile

Whole virion inactivated SARS-CoV-2 (NIV-2020-770) Antigen concentration & Adjuvant: 6µg + Algel-IMDG(TLR7/8)



Why COVAXIN™

Designed to fill a significant unmet need in our North American arsenal of vaccines against COVID-19



Broad Spectrum Immune Response

Both humoral & cellular responses generated against multiple viral proteins Induces a Th1 response (cell-mediated immunity)



Efficacy → 77.8% Efficacy Demonstrated in Phase 3 Trial (93.4% against severe)

Effective in neutralizing multiple variants, including rapidly-spreading Delta variant (65.2% efficacy) Potentially serve as a universal booster to minimize/eliminate viral escape and control the Pandemic



Safe in 12+ (Demonstrated in Phase 2 clinical trial)

Proven technology platform and supply chain currently used for several licensed vaccines (Influenza, Polio, Rabies, JEV etc.).

Historically demonstrated acceptable safety, tolerability and efficacy consistent with adults



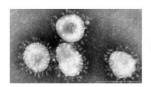
Transportation and Storage Ease

Stable for 3 months at room temperature Can be stored in standard conditions (2°-8°C) for several years. Can be stockpiled.



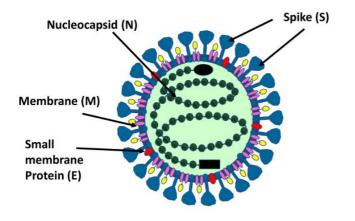


COVAXIN™ Presents Multiple Protein Targets to the Immune System Resulting in Broad Spectrum Response

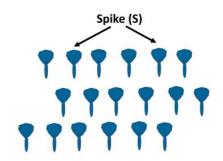


COVAXIN™, an adjuvanted inactivated virus vaccine candidate, elicited strong IgG responses against spike (S1) protein, receptor-binding domain (RBD), and the nucleocapsid (N) protein of SARS-CoV-2 along with strong cellular responses

COVAXIN™



mRNA and Adenovirus-Based Vaccin





COVAXIN™ Developed and Manufactured by Bharat Biotech

Established Robust Manufacturing Process for COVAXIN

Ocugen licensed COVAXIN™ on the back of Bharat's strong track record of developing & commercializing vaccines globally

Inactivated Vero cell derived vaccines are proven, time-tested and long-lasting. A few include:













-300 MILLION DOSES SUPPLIED FRO







COVAXIN™ is Distinct Amongst Leading COVID-19 Vaccines and **Select Vaccine Candidates in the United States and Canada**

Company	Company Technology Antigen		Status in US & Canada	
COVAXIN™	Inactivated SARS CoV-2 Virus, Aluminum hydroxide, TLR agonist	Whole virus (Including S & N Proteins)	Rolling submission with Health Canada completed; BLA submission to be pursued in US	
Pfizer/ BioNTech	Lipoplex of SARS CoV-2 S protein mRNA	S protein	EUA in US; Authorized by Interim Order in Canada	
Moderna	Lipoplex of SARS CoV-2 S protein mRNA	S protein	EUA in US; Authorized by Interim Order in Canada	
AstraZeneca	Non-replicating infectious Adenovirus	S protein	Authorized by Interim Order in Canada	
Johnson & Johnson	Non-replicating infectious Adenovirus	S protein	EUA in US; Authorized by Interim Order in Canada	



Technology Comparisons: Target Product Profile

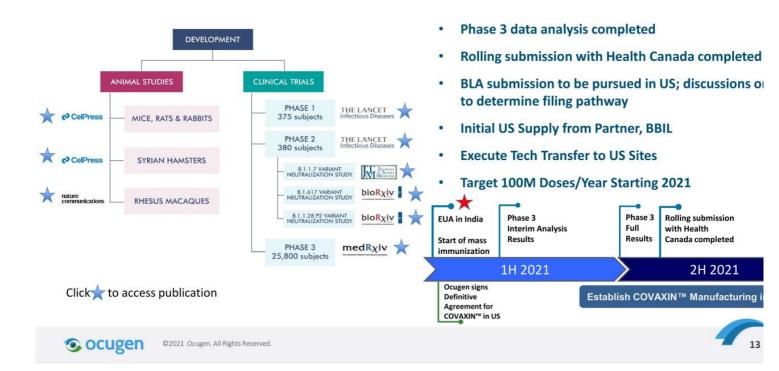
Characteristic	mRNA	Adeno- Based	COVAXIN™
Acceptable Safety	✓	✓	✓
Neutralizing antibody response	✓	✓	√ +
Cellular responses against multiple viral antigens	✓	✓	√ +
Efficacy	✓	✓	√ +
Stability at 2-8°C	x	✓	✓
Multiple Viral Antigens	X	X	✓

"+": B and T cell immune responses to multiple proteins, Safety and Efficacy in Phase 3 clinical trial by Bharat Biotech





COVAXIN™ Progress and Planned Milestones for North American Development



FINAL Phase 3 Clinical Trial Results Demonstrate Protective Effect of COVAXIN™

Fast facts of a double-blind, randomized, multicenter, Phase 3 clinical trial

- Subjects recruited between November 2020 and January 2021 across 25 sites
- 1:1 randomization among healthy adults (age 18-98 years)
- n = 25,798
- Primary endpoint: Preventing symptomatic COVID-19 occurring at least 14 days after second dose
- Secondary endpoint: Efficacy in subgroups based on age (18 - <60 years; ≥60 years)
- Evaluated safety, reactogenicity and consistency of immune responses

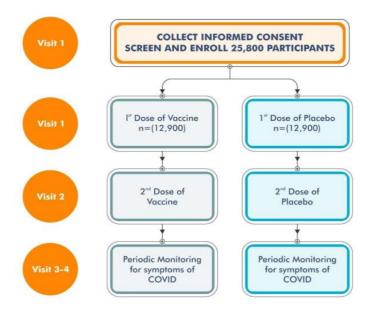
- ✓ Overall vaccine efficacy: 77.8% (95% CI: 65.2 86.
- ✓ Efficacy against severe disease: 93.4% (95% CI: 57 99.8)
- ✓ Efficacy against asymptomatic disease: 63.6% (95 CI: 29.0 82.4)
- ✓ **Safety outcomes: 12.4**% reported adverse events (AE) in vaccine or placebo arms (p<0.05)
 - Most frequently reported systemic AEs included headache, followed by pyrexia, fatigue and myalgia
 - Serious AEs were reported by <0.5% of clinical trial participants
- ✓ Demonstrated Efficacy against B.1.617.2 (Delta):
 65.2% (95% CI: 33.1 − 83.0)
 - First Phase 3 clinical trial to include Delta variant data

Source: Efficacy, safety, and lot to lot immunogenicity of an inactivated SARS-CoV-2 vaccine (BBV152): a, double-blind, randomised, controlled phase 3 trial; Ella, Reddy, Blackwelder, Potdar, et al.; medRxiv 2021.06.30.21259439; accessed July 7, 2021





Phase 3: Study Outline



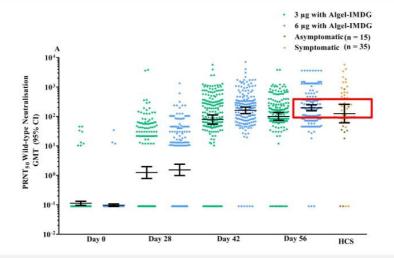


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Phase 2: Study Results

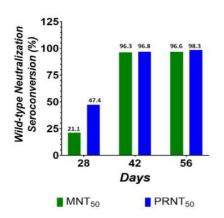
- 6μg +Algel-IMDG demonstrated high neutralizing Abs responses compared to 3μg + Algel-IMDG grou
- Mean GMT (95% CI) higher than human convalescent serum (HCS)
- 6µg +Algel-IMDG (Covaxin™) selected for Phase 3 study

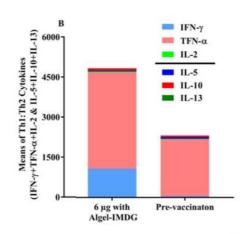






Phase 2: Study Results





Safety

Events	Rate (%)	
Local	4.2% (1.8, 8.1)	ç
Systemic	7.4% (4.1, 12.1)	9
Serious	0%	
Combined	10.3% (7.4, 13.8)	!

- High Seroconversion rates (>96%) in both MNT50 and PRNT50 measured up to day 56
- Induction of Th1 cell mediated immunity as measured by IFN-y, IL-2, TNF- α
- No vaccine-related severe or I threatening adverse events reported to date

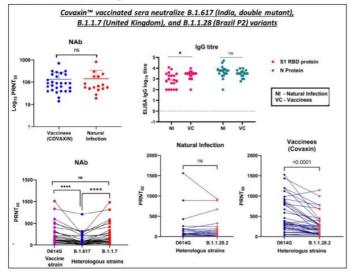


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Additional Research Demonstrating Effect Against Multiple Variants

 COVAXIN-vaccinated sera effectively neutralized several SARS-CoV-2 variants in an in-vitro plaque reduction neutralization assay



- √ B.1.617 (India Kappa)
- ✓ B.1.1.7 (United Kingdom Alpha)
- √ B.1.1.28 (Brazil P2 Zeta)
- The study was conducted by Indian Council of Medical Research (ICMR)-National Institute of Virology
- These studies suggest that COVAXIN vaccination may be effective against multiple SARS-CoV-2 variants.





Ocugen's Modifier Gene Therapy Platform

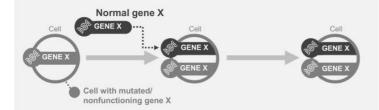
Breakthrough Technology Designed to

Address Multiple Diseases with One Product
Approach Complex Diseases Through Multiple Factors

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Traditional Approach vs. Ocugen's Novel Platform

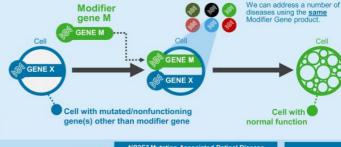
Gene Augmentation: Transfer functional version of a non-functional gene into the target cells.





- Traditional approach that targets one individual gene mutation at a time
- Regulatory pathway focused on specific product for one disease
- Longer time to recoup development costs

Modifier Gene Therapy: Introduce a functional gene to modify the expression of many genes, gene-networks and regulate basic biological processes in retina





Broad Spectrum Therapy for R

- Novel approach that targets nuclear hormone genes (NHRs), which regulate multiple functions within the retina
- Smoother regulatory pathway due to ability to target multiple diseases with one product
- Ability to recoup development costs over multiple therapeutic indications

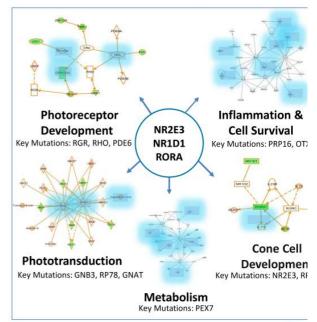


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Why Target Nuclear Hormone Receptor Genes (NHRs)?

- Modulators of retinal development & function
- Act as "master genes" in the retina
- Molecular reset of key transcription factors and associated gene networks – retinal homeostasis
- Gene modifier concept including impact on clinical phenotypes is well known in other disease areas, CF and SMA *





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* References: https://pubmed.ncbi.nlm.nih.gov/28556246/ https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5409218/ https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4339951/ https://journals.plos.org/plosone/article?/id=10.1371/journal.pone.0183526



Nature Gene Therapy Publication

Preclinical POC Data for Nr2e3 Published in Nature Gene Therapy

- Efficacy results shown in 5 unique mouse models of RP
- > Technology developed at Harvard Medical School, Dr. Neena Haider's Lab
- > Study demonstrates potency of modifier gene therapy to elicit broad-spectrum therapeutic benefits early and advanced stages of RP
- Results show evidence of vision rescue in Early & Advanced Stages of disease



- Important milestone for development of therapy; demonstrated proof of principle
- Protection elicited in multiple animal models of degeneration caused by different mutations
- Potential to represent first broad-spectrum therapy and to provide rescue even after disease onset



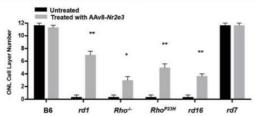
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natureresearch https://www.nature.com/articles/s41434-020-0134-z



OCU400 - Rescue in Early & Advanced Stage of Disease

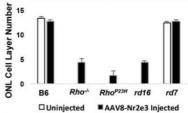
Early Stage Rescue



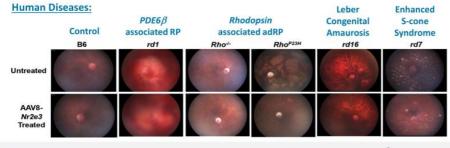
- P0 single subretinal injection, evaluation 3-4 months post injection
- · rd1 evaluated one-month post injection

ONL: Outer Nuclear Layer

Advanced Stage Rescue



- P21 subretinal injection, evaluation 2–3 months post injection
- Restored ONL photoreceptors morphology in rd7
- ONL cell layer change in rd7 model doesn't progress until 4-5 mos. of age



Fundus images and ONL count show how single product recuses vision in multiple mutations



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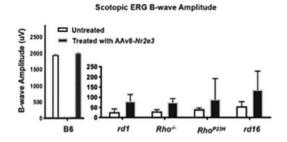
natureresearch

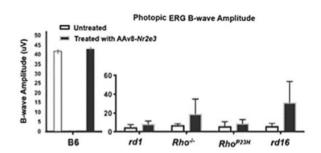
https://www.nature.com/articles/s41434-020-0134-z



OCU400 - Demonstrates Improved Vision Signals in Retina

Electroretinogram (ERG) Response Reveals Rescue under Both Scotopic (dim-lit) as well as Photopic (well-lit) Conditions





ERG response: PO single subretinal injection, evaluation 3-4 months post injection

Human vision is enabled by three primary modes:

- Photopic vision: Vision under well-lit conditions, which provides for color perception and functions primarily due to cone cells in the eye
- Mesopic vision: A combination of photopic vision and scotopic vision in low lighting, which functions due to a combination of roc and cone cells in the eye
- Scotopic vision: Monochromatic vision in very low light, which functions primarily due to rod cells in the eye

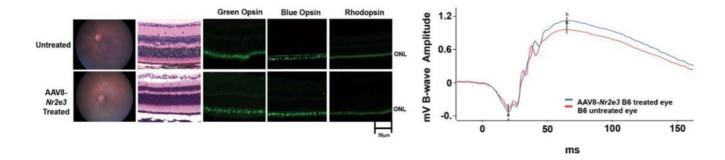






OCU400 – Demonstrated Safety in Mouse Model

Study Results Confirm Overexpression of *Nr2e3* by subretinal AAV8-*Nr2e3*Injection Is Not Detrimental to Retina – No Off-Target Effects





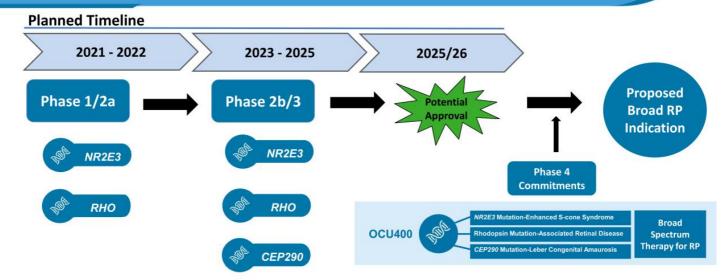
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natureresearch

https://www.nature.com/articles/s41434-020-0134-z



OCU400 - Clinical and Regulatory Strategy



- > Successfully completed manufacturing at commercial scale (200L) at CanSinoBio to support clinical studies
- Preclinical tox studies in-progress
- On target to file IND in 2H21





OCU400 – Competitive Overview

	OCU400	Traditional Gene Therapy	Cell Therapy
Features	ocugen	Roche HOHAMA Biogen MEIRAGE SANOFI	₩astellas jCyte ReNeuron
One product for many IRDs (including broad RP indication)		8	Limited
Technology established in the ocular disease space			×
POC data in RP models with different genetic mutations		8	8
Expected long-term outcome	Potentially longer benefit due to promotion of homeostasis	Potentially limited due to loss of retinal cells over time	Not established
Target Patient Population	Large	Small (specific to mutation)	Variable
Developmental cost	Low (economies of scale)	High (No economies of scale)	High



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Potential Competitors pursuing treatment of RP with Traditional Gene Therapy

Potential Competitors pursuing treatment of RP with Cell Therapy



OCU410 (AAV-RORA) – Dry Age-Related Macular Degeneration

We Believe OCU410 Has the Potential to Address this Disease through its Multi-Factor Approach



Dry AMD

- Leads to irreversible blindness due to degeneration of the retina
- ~9-10M patients in the U.S.
- Currently no approved treatment for Dry AMD

Normal Retina



Contributing Factors

- Aging
- Genetics
- Environmental Factors



Inflammation



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References: https://www.brightfocus.org/macular/article/age-related-macular-facts-figures https://www.uniprot.org/uniprot/P35398ffunction https://pubmed.ncbi.nlm.nih.gov/21998696/ https://pubmed.ncbi.nlm.nih.gov/19786043/



OCU200:

Diabetic Macular Edema (DME)
Diabetic Retinopathy (DR)
Wet Age-Related Macular Degeneration (Wet AMD

Novel Biologic Offering Benefits Beyond Anti-VEGF

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OCU200 - Potential to Treat DME, DR & Wet AMD

OCU200 Provides Hope to All patients with DME, DR or Wet AMD

DME → ~0.7M patients in the US*

DR → ~7.7M patients in the US*

Wet AMD → ~1.1M patients in the US*

~50% of Patients <u>DO NOT</u> Respond to Anti-VEGF/Corticosteroids Therapies

OCU200 is a Transferrin-Tumstatin Fusion Protein

- Tumstatin: Multiple MOAs for treatment and prevention of macular degeneration and neovascularizatio
- Transferrin: Targets the site of action and improves uptake (better target engagement)
- Integrin Targeting provides hope to these patients who are non-responders to current therapies
- Distinct MOA through targeting Integrin pathways can potentially also help reduce number of injections for patients who do respond to Anti-VEGF & corticosteroids therapies
- Significant global market potential



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(*) https://www.gene.com/stories/retinal-diseases-fact-sheet https://www.brightfocus.org/macular/article/age-related-macular-facts-figures



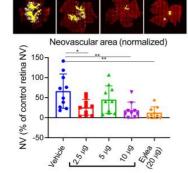
OCU200 – Transferrin-Tumstatin Fusion Protein

OCU200 Demonstrated Superior Efficacy Compared to Existing Anti-VEGF Therapies

Inhibits new blood vessel formation

- Anti-inflammatory
- Anti-oxidative

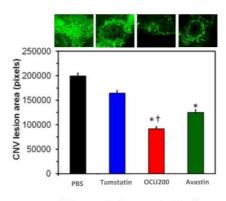
DME/DR Oxygen-Induced Retinopathy (OIR) Mouse Model



Effect of OCU200 intravitreal treatments on Neovascularization (NV). Data are presented as mean± SD. Filled circles represent data points from individual eyes

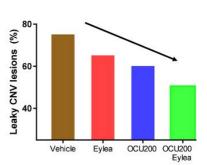
* P < 0.05, ** P < 0.01 (n = 9-10 eyes per group)

Wet AMD In-Vivo Laser-Induced Rat CNV Model



- * indicates p<0.05 when compared to PBS and/or
- tumstatin treatment † indicates p<0.05 when compared to Avastin; CNV lesions measured on day 14 after treatment

Wet AMD In-Vivo Laser-Induced Mouse CNV Moc



Data expressed as percentage of CNV lesions on Da 10 after treatment. Laser induction & treatment sta on Day 0





OCU200 – Distinct Mechanism of Action

We believe OCU200 has the potential to become a disease modifying therapeutic for broader patient population

(2) (a)	OCU200 Anti-VEGF		Anti-Integrin	
Features	ocugen	Genentech ^{II)} (NOVARTIS ^{II)} REGENERON KODIAK	SASCLEPIX Allegro	
Reduces VEGF level/Fluid				
Selectively works on active endothelial cells (Neovascular)		8		
Activates native anti-angiogenic response		×		
Enhanced effective delivery through Transferrin		8	8	
Pro-apoptotic and anti-oxidative		8		
Dosing Frequency	Expected once in 3 months	1-3 months	1-3 months	



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Potential Competitors pursuing treatment using Anti-VEGF approach

Potential Competitors pursuing treatment using Anti-Integrin approach

(1) Approved

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Key Inflection Points

- ➤ COVAXIN™ Vaccine candidate for the US and Canadian markets with potential for revenues this year
- Ophthalmology
 - Modifier Gene Therapy Platform has the potential for one product to treat many diseases
 - Novel biologic has the potential to treat anti-VEGF /corticosteroids non-responders (~50% of the patients)
 - Multiple near and mid-term milestones with plan to initiate four Phase 1/2 trials over next 18 months





A Bold Vision to Cure Blindness Diseases and Offer a Differentiated Vaccine to Save Lives from COVID-19

For more information, contact: IR@ocugen.com

