

Palatin Technologies, Inc. NYSE American: PTN

CORPORATE PRESENTATION

June 2024

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Forward Looking Statements

The statements in this presentation that relate to future plans, events or performance are forward-looking statements, which are made pursuant to the safe harbor provisions of Section 27A of the Securities Act of 1933, as amended. Such forward-looking statements involve significant risks and uncertainties, and actual results, events and performance may differ materially from those expressed or implied in this presentation. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include, but are not limited to, statements concerning the following: (i) estimates of our expenses, future revenue and capital requirements; (ii) our ability to obtain additional funding on terms acceptable to us, or at all; (iii) our ability to advance product candidates into, and successfully complete, clinical trials; (iv) the initiation, timing, progress and results of future preclinical studies and clinical trials, and our research and development programs; (v) the timing or likelihood of regulatory filings and approvals; (vi) our expectation regarding timelines for development of our other product candidates; (vii) the potential for commercialization of our other product candidates, if approved for commercial use; (viii) our ability and the ability of our licensees to compete with other products and technologies similar to our product candidates; (ix) the ability of third party collaborators to timely carry out their duties under their agreements with us and our licensees; (x) the ability of contract manufactures to perform their manufacturing activities in compliance with applicable regulations; (xi) our ability to recognize the potential value of our licensing arrangements with third parties; (xii) the potential to achieve revenues from the sale of our product candidates; (xiii) our ability to maintain product liability insurance at a reasonable cost or in sufficient amounts, if at all; (xiv) the retention of key management, employees and third-party contractors; (xv) the scope of protection we are able to establish and maintain for intellectual property rights covering our product candidates and technology; (xvi) our compliance with federal and state laws and regulations; (xvii) the timing and costs associated with obtaining regulatory approval for our product candidates; (xviii) the impact of legislative or regulatory healthcare reforms in the United States; and (xix) other risks disclosed in our SEC filings. The forward-looking statements in this presentation do not constitute guarantees of future performance. We undertake no obligation to publicly update these forward-looking statements to reflect events or circumstances that occur after the date of this presentation.



Company Profile

Melanocortin System Drug Development Platform

Therapeutics for Inflammatory & Autoimmune Diseases, Sexual Dysfunctions & Obesity



Demonstrated expertise moving programs from discovery to FDA approval



Expertise in the biology and chemistry of melanocortin system (MCS) & natriuretic peptides (NPR)



1st company to gain FDA approval for a melanocortin agent (Vyleesi®)



Strategy leverages our expertise across multiple therapeutic opportunities



MOA with potential to modify underlying disease pathologies – not just treat symptoms



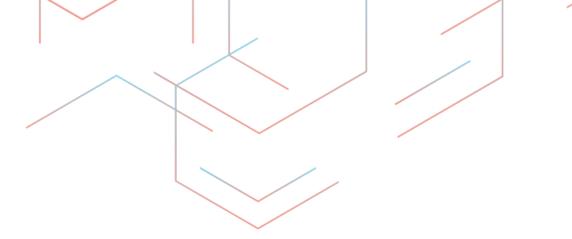
Commercial Product and Development Programs

Commercial Product		
Vyleesi® (bremelanotide) Hypoactive Sexual Desire Disorder	Asset Sale for FSD Rights to Cosette December 2023	Up to \$159 million in potential sales milestones and \$10.5 million in potential regulatory milestones

Pipeline Development Programs	Pre-clinical	Phase 1	Phase 2	Phase 3	NDA	Status/Next Steps
PL9643 MCr Agonist Dry eye disease						Phase 3 MELODY-1 Phase 3 topline data announced 1Q/2Q 2024 Melody-2 and Melody-3 targeted for 2H 2024
PL9654 MCr Agonist Retinal diseases						IVT delivery Topical delivery
PL8177 Oral MC1r Agonist Ulcerative colitis (UC)						Phase 2 enrolling Interim data expected 2Q 2024 Final data 2H 2024
MCr Agonist Diabetic nephropathy						Phase 2 Open label Enrollment completed Final data expected 2Q 2024
Bremelanotide + PDE5i* PDE5i failures						Phase 2 PK dosing co-administration study Targeting First Patient In 2Q 2024 Data 2H 2024 Co-formulation IND 2H 2024
Bremelanotide * Obesity GLP1 adjunct therapy						Phase 2 GLP1 patients gap days Targeting First Patient In 2Q 2024 Data 2H 2024
Novel MCR4 Agonist* Multiple obesity indications						Daily and extended dosing formats Peptide therapeutic IND filing 1H 2025 Oral small molecule lead ID 1H 2025

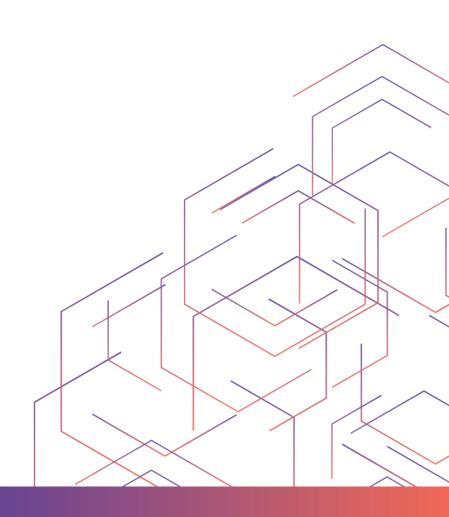
^{*} These programs are planned, dependent on funding.





Ophthalmology MCr Programs

- Dry Eye Disease PL9643
- Glaucoma PL9588
- Retinal Diseases PL9654





Ophthalmic Diseases with Unmet Medical Need: Front to Back

Conjunctiva/Cornea/Ocular surface

- Dry eye
- Ocular surface protection

Cornea endothelium

- Protect donor corneas for transplantation
- Improve corneal transplant survival
- Protection of cornea with cataract surgery
- Fuchs Dystrophy

Iris/Ciliary Body/Choroid

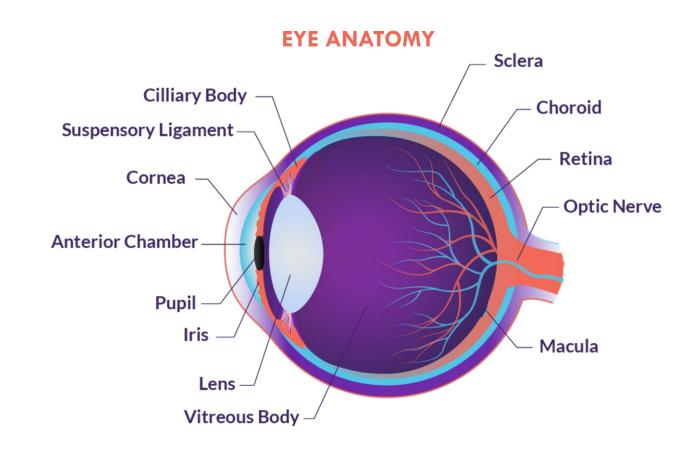
Non-infectious uveitis

Retina

- Diabetic retinopathy
- Geographic atrophy
- Age-related macular degeneration
- · Diabetic macular edema
- Retinal vein occlusion

Optic nerve

Glaucoma





Dry Eye Overview

Dry eye disease (DED) or **keratoconjunctivitis** is a multifactorial disorder of the tears and ocular surface

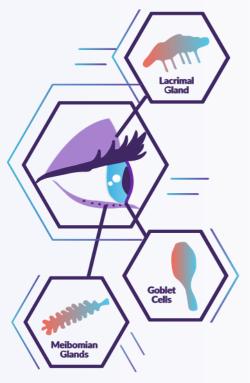
Symptoms include dryness, irritation, redness, discharge and blurred vision

Inflammation plays a prominent role in the development and amplification of the signs and symptoms of DED

A few of the approved **Treatments** within the current global dry eye products market ~\$6.1 billion²⁰²⁴ projected to reach ~\$7.46 billion²⁰²⁹

- Restasis® / Cequa® topical cyclosporine
- Xiidra® topical integrin inhibitor
- Tyrvaya® nasal varenicline
- Eyesuvis® topical steroid(s)
- Miebo perfluorohexyloctane
- Artificial tears

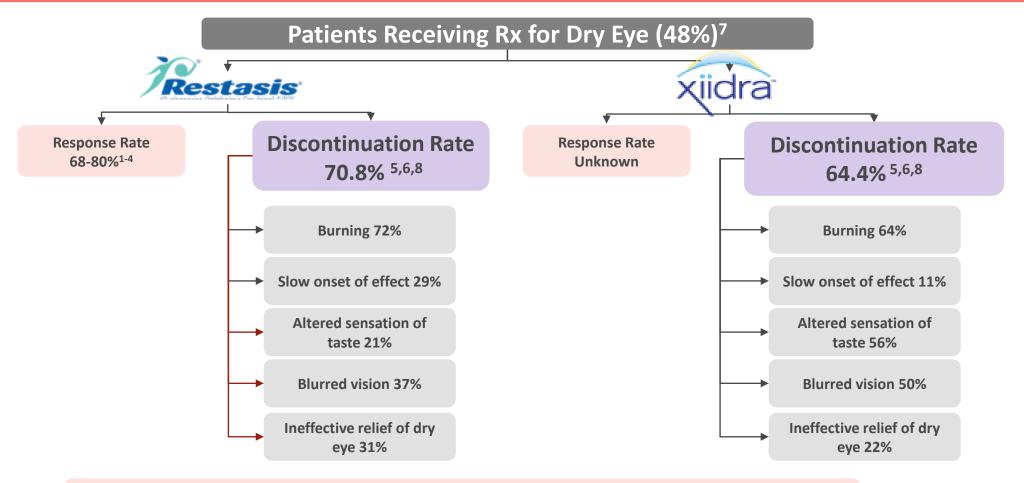
Current treatments have **efficacy and tolerability issues - PL9643** addresses a high medical need for innovative treatments that treat underlying disease processes with better ocular tolerability.







Patient Satisfaction is an Issue with Current Therapies Poor tolerability leads to high discontinuation rates



Side effects such as burning, blurry vision, and bad taste are main reasons for poor compliance, while lack of efficacy is also a main driver for discontinuation of Restasis

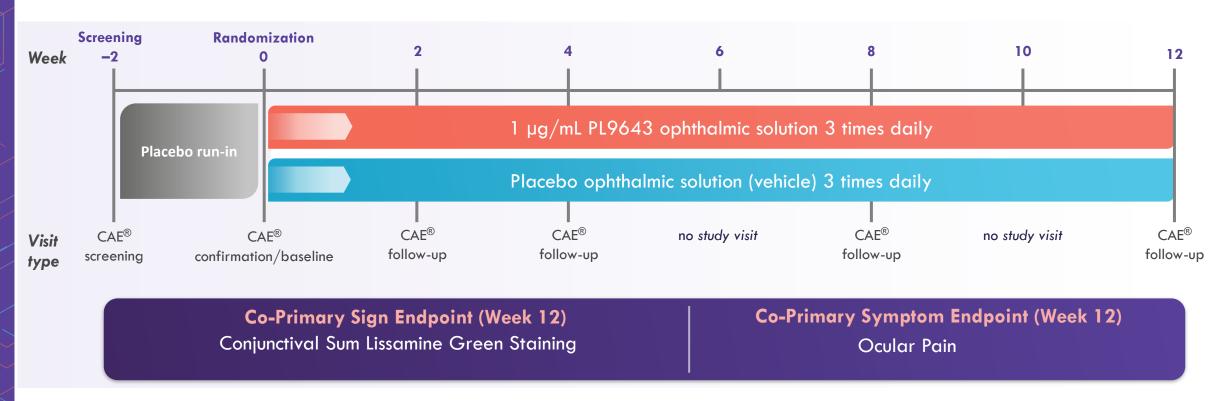


PL9643 Melody-1 Phase 3 Study Design

12-week, Multicenter, 1:1 Randomized, Double-Masked, Vehicle-Controlled Adaptive Design Study

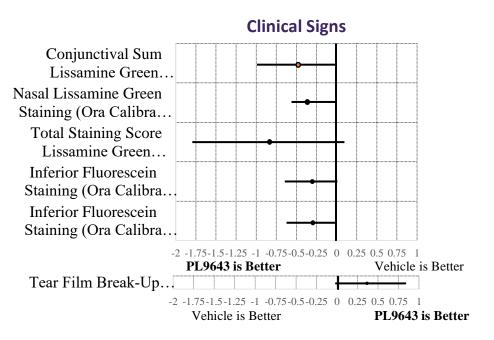
Evaluate the efficacy and safety of PL9643 (575 patients enrolled) with moderate or severe dry eye disease defined as:

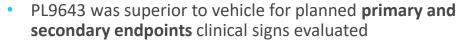
Disease duration ≥ 5 years; Inferior Corneal Staining score ≥ 1 ; Eye Discomfort score ≥ 25 as measured by the Visual Analog Scale (VAS)



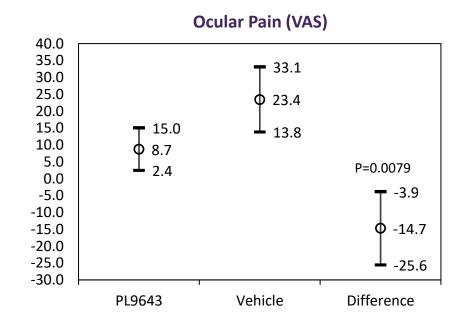


Analyses Lead-In Population: Clinical Signs & Symptoms at 12 Weeks





PL9643 has a "global effect" on improving the clinical signs of DED



- PL9643 had a statistically significant and clinically meaningful change over vehicle of 14.7 points [symptom sub-population]
- PL9643 would be the only DED treatment with a primary effect on ocular pain

Data from the Lead-In population (LIP) of initial 120 patients of MELODY-1



PL9643 Phase 3 Melody-1 Study Topline Results

- Positive Phase 3 Study Topline Results
 - Co-primary symptom endpoint of pain met statistical significance (P<0.025)
 - 7 of 11 secondary symptom endpoints met statistical significance (P<0.05), 12-week treatment period
 - Rapid onset of Efficacy at the 2-week treatment period
 - Multiple symptom endpoints, including the co-primary pain endpoint, met statistical significance
 - Continued to improve over the 12-week treatment period
 - At the **2-week treatment p**eriod, **multiple sign endpoints**, including all 4 fluorescein staining endpoints, **met statistical significance** (P<0.05)
 - Excellent safety and tolerability Profile
 - Discussions with FDA on regulatory approval path planned for 2Q 2024
- Additionally, identified a substantial patient population with statistically significant efficacy results after two weeks of treatment with PL9643 for multiple sign endpoints
 - Including all four fluorescein staining endpoints, which improves ocular surface disorders and facilitates
 the identification and treatment of epithelial damage and corneal injuries



PL9643 Safety & Ocular Tolerability Comparability

Approved Products

PL9643

			2 Study 160)	Phase 3 All Patients (N=575)	
Restasis		PL9643 (N=80)	Vehicle (N=80)	PL9643 (N=287)	Vehicle (N=288)
Ocular Burning	17%	0%	0%	0%	0%
Xiidra					
Instillation Site Irritation	18%	0%	0%	0%	0%
Dysgeusia	13%	0%	0%	0%	0%
Reduced Visual Acuity	4.7%	0%	1%	0.3%	0.3%
Cequa					
Instillation Site Pain	22%	0%	9%	3.1%	4.5%
Conjunctival hyperemia	6%	0%	0%	0%	0.3%
Eysuvis					
Instillation Site Pain	5%	0%	9%	3.1%	4.5%
Tyrvaya					
Sneezing	82%	0%	0%	0%	0%
Cough	5-16%	0%	0%	0%	0%
Throat Irritation	5-16%	0%	0%	0%	0%
Site Instillation Irritation	5-16%	0%	0%	0%	0%
Miebo					
Blurred Vision	1-3%	0%	1%	0.3%	0.3%
Eye Redness	1-3%	0%	0%	0%	0.3%

Phase 3 Melody-1 Study

- PL9643 eye drop formulation was well-tolerated, similar to artificial tears
- Fewer ocular treatment related adverse events in the PL9643 arm (5.6%, N=16/288) compared to vehicle (6.3%, N=18/287)
- Fewer study discontinuations in the PL9643 arm (7.0%, N=20/288) compared to vehicle (11.1%, N=32/287)



Dry Eye Market Landscape

- PL9643 represents an opportunity to bring relief to dry eye sufferers
 - DED is one of the most common ocular disorders
 - Affecting an estimated 38 million people in the U.S.¹
 - About 18 million are diagnosed and less than 10% of those diagnosed are treated with an Rx product¹

Global DED Rx Market ~ \$6.11 in 2024 and projected to be >\$7.46 in 2029

- Expected to reach \$7.46 billion by 2029, growing at a CAGR of 4.09% during the forecast period (2024-2029)²
- Data shows the significant unmet medical need for an effective treatment that also has an excellent safety and tolerability profile¹



¹ Market Scope 2023 Dry Eye Product Market Review; does not include OTC artificial tears and other Rx anti-inflammatory and tear stimulants.

² Mordor Intelligence – Dry Eye Disease Market Size & Share Analysis – Growth Trends & Forecasts (2024-2029).

PL9643 Topical Treatment for Dry Eye Disease Summary

Emerging profile indicates PL9643 could address significant unmet need in DED treatment

	Category	Attribute
	Indication	Dry Eye Disease
	Product Overview	PL9643 is a melanocortin agonist which resolves inflammation and promotes tissue healing
PL9643	Safety/Ocular tolerability	Excellent - Based on Phase 2 and Phase 3 data sets
	Efficacy	Broad efficacy in multiple signs and symptoms - consistent with mechanism of action
	Dosing	Topical: TID administration
	Differentiating Factors	Superior safety & ocular tolerability and broad efficacy compared to current treatments

- 1Q 2024 Melody-1 Phase 3 completed and positive topline results reported
- 2Q 2024 Meet with FDA on next pivotal Phase 3 trial design and regulatory approval path
- 2H 2024 MELODY-2 & MELODY-3 initiation (est.)
- 2H 2025 NDA submission (est.)

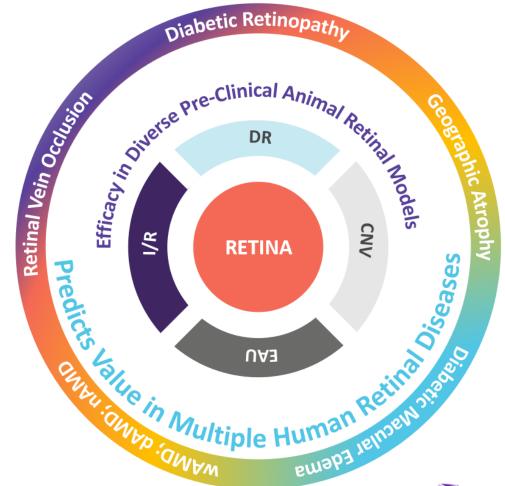


Broad Potential for Retinal Diseases

Retinal disorders current drug market USD **\$20B**, projected to be **\$27B** by 2026

DR/DME estimated ~\$10B

- Palatin melanocortin agonists active in 4 pre-clinical retinal disease models*
 - Unprecedented versatility
 - Predictive of potential efficacy across human retinal diseases





^{*} Data available for review.

Retinopathy – Desired Target Product Profile for Commercial Success

PL9654 Preclinical Data:

- Efficacy in 4 diverse preclinical animal models
- Broad efficacy supports clinical development
- Genomic and proteomic data on MOA
- Topical, IVT & SC dosing
- Excellent IP position

Ongoing Activities:

- Expanding preclinical models
- Genomic & proteomic studies to define MOA
- Extensive PK
- Exploring SC and topical delivery

Next Steps:

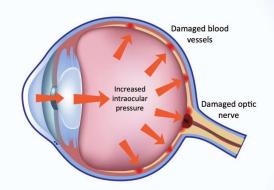
- IND enabling studies
- Phase 1 SAD/MAD
- First Phase 2 efficacy study

Exploring non-IVT patient self-dosing for superior patient comfort and compliance.



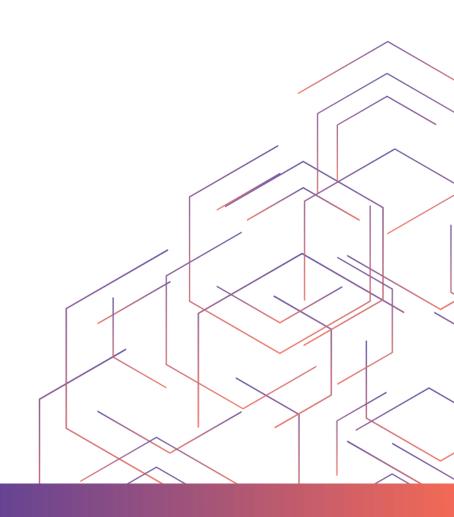
PL9588 Treating Glaucoma & Optic Neuropathy

- Group of progressive eye diseases characterized by elevated intraocular pressure (IOP) resulting in or from ocular nerve damage
- Elevated IOP results in loss of retinal ganglion cells and progressive loss of vision (open angle glaucoma), 2nd leading cause of blindness
- In the U.S. there are ~3.4M people with open angle glaucoma
 - ~50% have been diagnosed and on treatment
- Goal of drug therapy is reduction and maintenance of lower IOP
 - Prostaglandins, 1st line therapy [U.S. (2019): \$1.62 billion]*
 - β-agonists and α-agonists, main adjunct treatments [U.S. (2019): \$690 million]*
- New treatments with novel MOA and potential for neuroprotection are desired
- PL9588 novel mechanism for treating glaucoma
 - Lowers IOP & provides neuroprotection
 - Ready to initiate clinical development











PL8177 Oral Formulation for Ulcerative Colitis

Global ulcerative colitis (UC) market USD **\$5.5 billion** 2021, projected to be **\$8 billion** by 2026

Most treatments for UC are systemic and have tolerability and safety limitations

PL8177 is a *highly potent selective* agonist at melanocortin 1 receptor

Why a
Melanocortin
Peptide for
Ulcerative Colitis?

Phase 2 study evaluating safety and efficacy of PL8177-Oral in UC patients ongoing; interim assessment 2Q 2024; final data 2H 2024

MC1r **on colon epithelial cells** is accessible from the lumen of the colon. PL8177-Oral demonstrated robust efficacy in UC animal models

PL8177 is not systemically absorbed

- Potential for excellent efficacy without safety concerns
- Phase 1 SC SAD/MAD study no significant findings
- Oral Phase 1 study confirms colon delivery

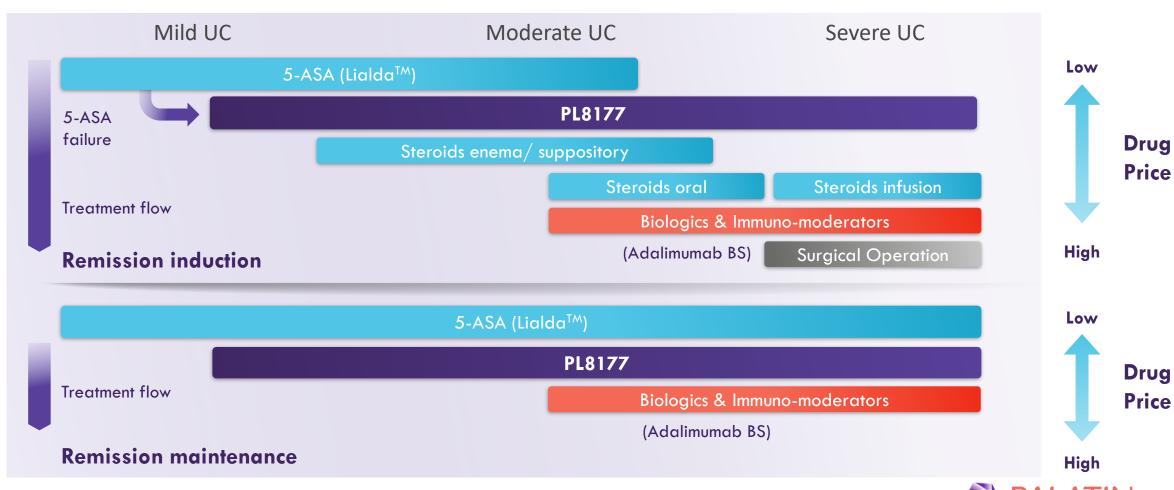
"Currently available therapies cannot cure IBD, but many of them target various inflammatory pathways, resulting in more or less durable remission. However, these therapies come at a high price economically and physically, with potentially life-threatening side effects."

N. ENGL J MED 385:14 September 30, 2021

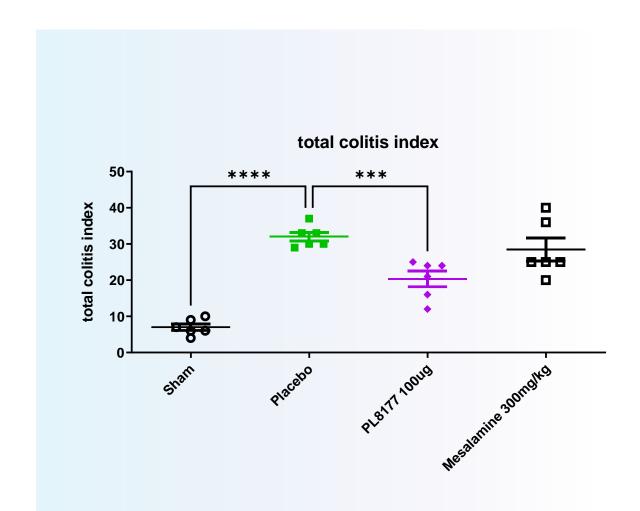


UC Patient Treatment Paradigm

Opportunity for PL8177 in UC Treatment throughout the treatment paradigm



PL8177 Pre-Clinical Histological Findings (Total Colitis Index in Rats)

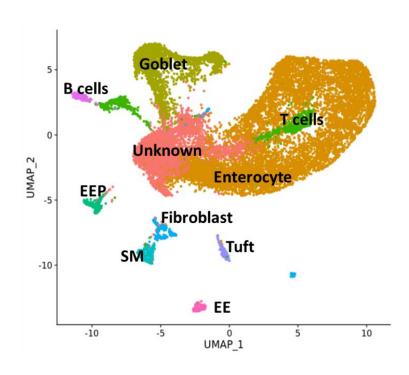


Total Colitis Index

- Abnormalities of mucosal architecture
- Extent of inflammation
- Erosion or ulceration
- Epithelial regeneration
- Percentage involvement by the disease process
- Superior to mesalamine (SOC) positive control



PL8177-Oral Pre-Clinical Cell Analysis in Rat Ulcerative Colitis Model



Single nuclei RNAseq of rat colon

In a rat DSS colitis model:

PL8177 preserves relative enterocyte cell population

PL8177 prevents increase in relative T cell population

PL8177 prevents increase in multiple inflammatory pathways



PL8177-205 Phase 2 Study Design & Timelines

Phase 2 RCT Parallel Group Study Using an Adaptive Design to Evaluate Safety, Tolerability and Efficacy



Time Point	Dosing Regimen	Placebo	PL8177
Leading into the Interim Assessment	QD	n = 4	n = 12
Target Sample Size Following the Interim Assessment	QD	n = 7	n = 21



(endoscopic improvement)

Ulcerative Colitis – Target Product Profile for Commercial Success

PL8177 Preclinical Profile

- High potency at melanocortin receptors 1
- Efficacy in multiple animal models including gold standard disease model
- Efficacy as good/better than 5-ASA and glucocorticoids in animal model data
- No toxicological findings in pre-clinical studies doses >100-fold above planned clinical doses

PL8177 Oral Formulation PK

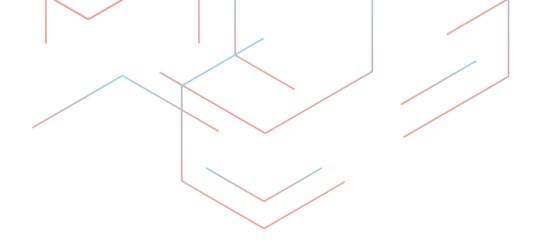
- Phase 1 radiolabeled micro-dose study with the oral formulation, confirmed colonic delivery of PL8177
- Orally dosed PL8177 remains in the colon there is no systemic exposure

PL8177 Clinical

- Phase 1 clinical SAD/MAD study with the systemic formulation (SC) completed, no adverse events or safety signals
- Phase 2 study enrolling UC patients
 - Interim data 2Q 2024

PL8177 Oral Formulation – novel non-immunosuppressive mechanism of action





Melanocortin Receptor 4 Erectile Dysfunction (ED) Program

- Bremelanotide (BMT) MCR4 Agonist
 - FDA Approved Vyleesi® for Female HSDD
- Co-administration (co-formulation) of BMT & Tadalafil
 - PDE5i Failures



Value of MCR4 Agonists for Sexual Dysfunction

Low clinical risk, defined development pathways with potential for high returns

Bremelanotide has extensive efficacy and safety data and can be rapidly expanded to ED indication

• Evaluated in over 70 clinical studies and 10,000 patients

Novel co-formulation of bremelanotide with a PDE5i

- Extend IP
- Improved PK and delivery
- Potential to effectively and safely treat PDE5i failures

PDE5i failures large underserved market

- >30 million men in US have ED
- ~35% of ED patients are inadequately treated by PDE5i therapy with limited treatment options
- Vacuum devices
- Direct penile injection of vasodilators
- Surgery for installation of penile implants

A safe and effective non-invasive treatment is needed.



Bremelanotide Sexual Dysfunction Clinical Experience

The MCR4 agonist bremelanotide has been evaluated in multiple sexual dysfunction trials

Female sexual dysfunction studies

- Clinical studies in pre and post menopausal patients with HSDD and/or FSAD
- Statistically significant and clinically meaningful effects on improving desire, arousal and distress
- FDA approved for treating premenapausal women with HSDD

Male sexual dysfunction studies

- Multiple clinical studies in men with erectile dysfunction (ED)
- Monotherapy in ED patients and ED patients with diabetes
- Co-administration with PDE5 inhibitor in ED patients that failed PDE5-I therapy
- Statistically significant and clinically meaningful effects on improving erectile activity

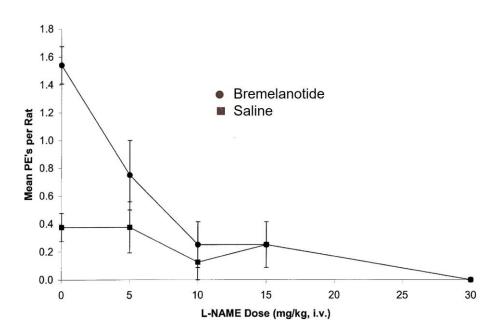
Post-approval experience in men with sexual dysfunction

- Bremelanotide is being prescribed off-label to men with ED and low sexual desire
- Re-fill rates ~70%

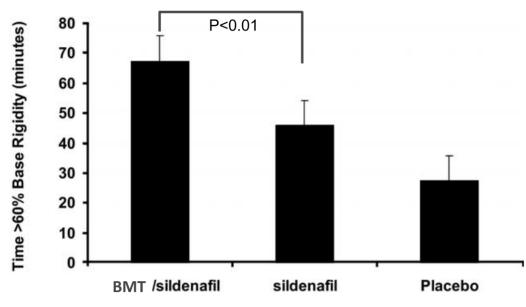


Bremelanotide for Treating ED

30%-40% of ED patients have an inadequate response to PDE5i therapy, there remains an unmet need for drugs to treat men in whom PDE5i treatment fails*



BMT drives erectile activity through production of NO and cGMP



IN ED patients BMT co-administered with sildenafil significantly improves rigidity of penile erections

 In multiple Phase 2b clinical studies bremelanotide has demonstrated statistical and clinically significant effects on improving erectile function in a broad range of ED patients including moderate/severe and patients inadequately treated by PDE5is



BMT-ISR-001 in ED – Study Design

Investigator Sponsored Research Study



Screening subjects will be included in a 4-week roll-in period with tadalafil only to confirm non-response to PDE5-I (Day 28 to 0) - Non-responsiveness will be defined as having an IIEF-EF score of less than 30



Eligible subjects will begin the study with Treatment Period 1 (4 weeks) which will be a combination of low dose BMT and tadalafil



Treatment period 2 (4 weeks) will be a combination of high dose BMT and tadalafil. At the end of 8 weeks (~Day 56) subjects will return to the clinic to complete their End of Treatment visit and bring their previously completed Sexual Encounter Profile (SEP) questionnaires



Subjects will return to the clinic at the end of 12 weeks (~Day 84) to complete their End of Study visit inclusive of safety labs and at the end of the visit will be discharged from the study



BMT/Tadalafil Co-Formulation

PTN IND program in parallel to clinical PoC ISR study (BMT-ISR-001)

/

Type C meeting with FDA – 2Q 2024

Adequacy of bridging tox study

Confirmation of clinical program for approval

PK study / Phase 2/3 study



CMC activities - 2Q 2024 - 3Q 2024

Characterization tasks/stability / tox material manufacture



Bridging tox study – draft design

N=52 dogs only / Initiate 3Q 2024; Data end-4Q 2024



IND fling - 4Q 2024



PK clinical study start 4Q 2024; data 1Q 2025



Phase 2b study start 1H 2025; data Mid-2025



Phase 3 program start 2H 2025; data 2H 2026





- Bremelanotide (BMT) MCR4 Agonist
 - FDA Approved (Vyleesi® for Female HSDD)
- Co-administration of BMT & Tirzepatide
- Novel MCR4 Selective Peptides
- Oral MCR4 Selective Small Molecules



Melanocortin Receptor 4 Obesity Management Program Overview

Research, IP, and know-how in the design and development of MCR4 selective peptides and small molecule therapeutics



MCR4 is a wellvalidated target for obesity treatment



Our proprietary structure function data supports the development of "nextgeneration" peptide and orally active small molecules

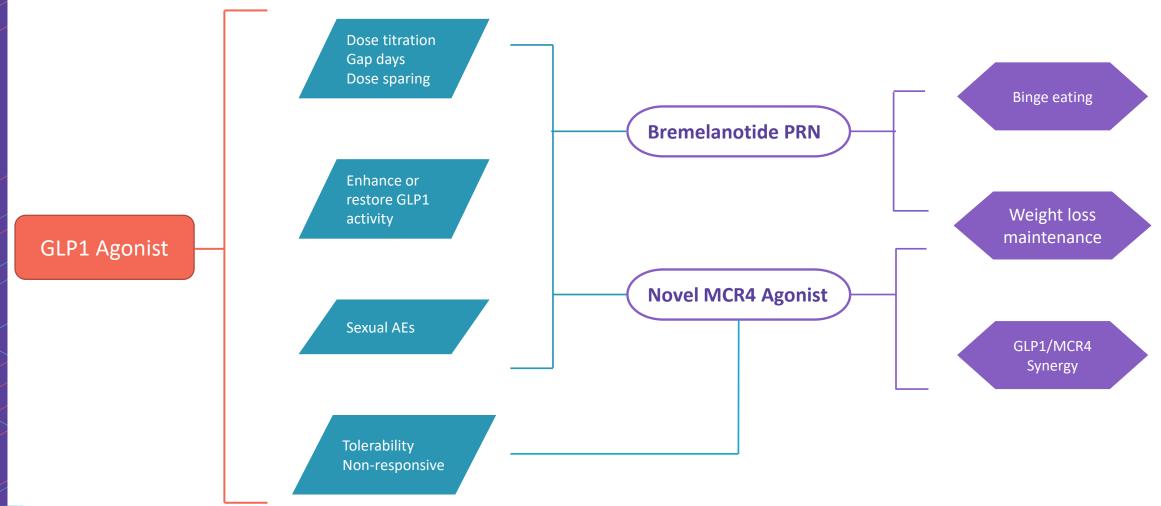


Clinical development and commercial experience with a MCR4 agonist for sexual dysfunction (FDA-approved) and obesity

Generated extensive knowledge and regulatory feedback that will be helpful as the obesity program advances

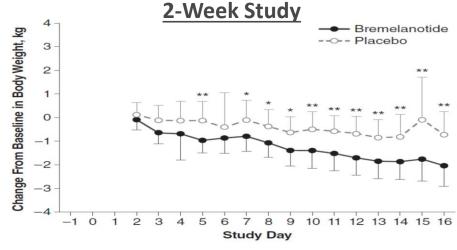


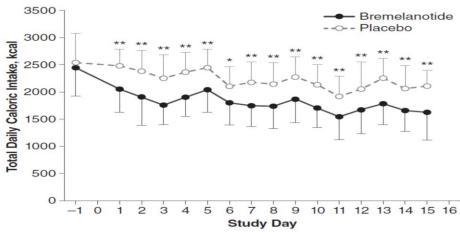
Melanocortin Agonist in Obesity Management



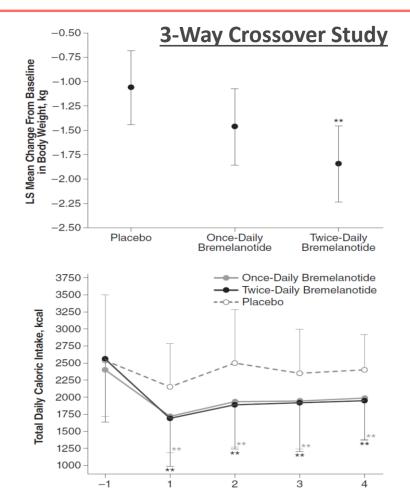


Melanocortin Receptor 4 Obesity Management Program Bremelanotide Clinical Weight Loss Studies





- Weight loss placebo -0.7kg; bremelanotide -2.2kg p<0.001
- Bremelanotide reduction daily caloric intake ~400kcal p<0.01



Weight loss placebo -0.9kg, bremelanotide -1.7kg p<0.001 after 4 days of dosing

Study Day

Reduction daily caloric intake p<0.001



BMT-801 Phase 2 Co-administration of BMT & Tirzepatide

Study Objective

 Evaluate the safety and efficacy data for the addition of an MCR4 agonist (BMT) to tirzepatide in treating obese subjects

Study Design

Randomized, double-blind, placebo-controlled trial

Primary Efficacy Endpoint

Change in body weight

Secondary Endpoints (change from baseline)

- Appetite suppression measured by visual analog scale (VAS)
- Appetite suppression subscales (hunger, fullness, satiety, prospective food consumption)
- Lean muscle mass
- Cardiometabolic laboratory values
- Neck and waist measurements



Review of Weight Loss Maintenance

The other side of obesity treatment

- Excess body weight and fat is associated with negative health conditions
 - Including cardiovascular disease, diabetes, fatty liver disease, musculoskeletal disorders and some cancers
- Current and next "generation" incretin based anti-obesity treatments result in significant weight loss and significantly improved health outcomes
- However, if long term use of medication is stopped or no longer tolerated then maintenance of the weight loss state is difficult for almost all individuals, with most failing to maintain a weight reduced state
- To experience the many health benefits of anti-obesity treatment will require the long-term maintenance of the reduced weight state
- Current research indicates that persistent long-term intervention will be required to maintain a "healthy" weight reduced state



Pathway to an Oral Small Molecule MCR4 for Obesity Management

Current Issues

Palatin Solutions

Oral bioavailability



 Small molecules with excellent preclinical oral bioavailability have been identified.

Skin pigmentation



 Palatin small molecules lack the structural motif necessary for activation of MCR1 and therefore lack the potential to cause skin pigmentation

Nausea/vomiting



 Our research has identified multiple approaches to reduce GI AE's

Cardiovascular effects

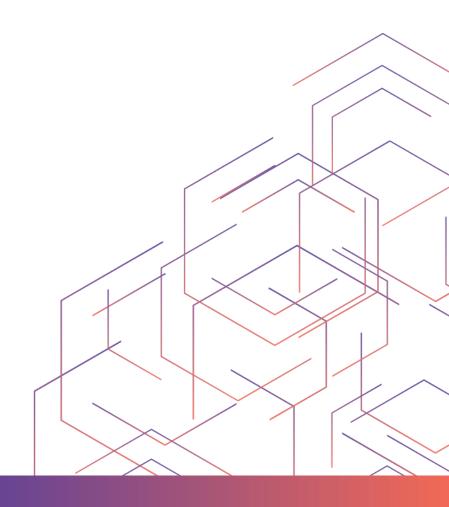


Multiple structural features have demonstrated the ability to eliminate cardiovascular effects



Vyleesi® - FDA Approved for Female HSDD

- Developed by Palatin
- Acquired by Cosette (December 2023)





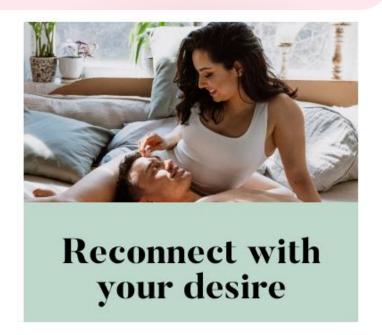
FDA Approved Vyleesi® For Female HSDD

Helping Premenopausal Women with Hypoactive Sexual Desire Disorder (HSDD)



Hey, you. Meet Vyleesi. ...it's Now Approved

Vyleesi is the first and only as-needed* treatment for premenopausal women with acquired, generalized hypoactive sexual desire disorder (HSDD).







Visit: <u>www.vyleesi.com</u> / <u>www.vyleesipro.com</u>



Sale of Vyleesi to Cosette Pharmaceuticals – December 2023



Cosette acquired Vyleesi asset and rights for FSD (HSDD)

Palatin retained rights and use of bremelanotide (Vyleesi) for obesity and male ED treatments



\$12 million upfront



Plus, potential sales-based milestones of up to \$159 million

Based on annual net sales ranging from \$15 million to \$200 million



Eligible to receive regulatory approval milestones of \$10.5 million

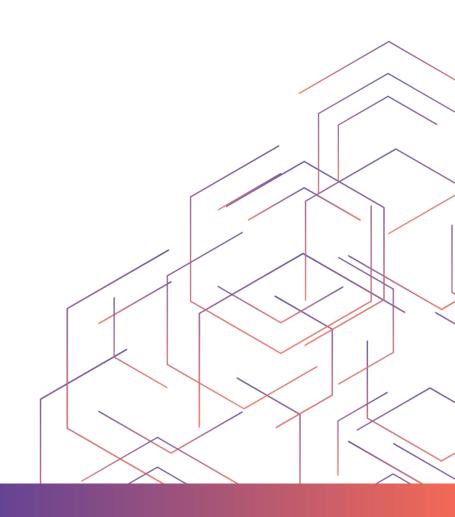
Fosun (\$7.5M China) and Kwangdong (\$3.0M S. Korea) licenses



Palatin will provide and be reimbursed for certain transitional services to Cosette for a defined period of time









Milestones

Melanocortin System Development Programs	Date
PL9643 – Dry Eye Disease (DED)	
Phase 3 Melody-1 Topline Results Meet with FDA to Discuss Next Steps Towards Regulatory Approval	Completed 2Q 2024
PL8177 Oral – Ulcerative Colitis	2Q 2024
Phase 2 Proof-of-Concept Interim Data Phase 2 Proof-of-Concept Data Readout	2Q 2024 2H 2024
MC4r Agonist – Diabetic Nephropathy Phase 2 Open Label Trial – Patient Enrollment Topline Data Readout	Completed 2Q 2024
MC4r Agonist + GLP-1 – Weight Loss Co-administration Pre-clinical Data Shows Increased Weight Loss and Greater Glucose Control Above Monotherapy Phase 2 Clinical Study Initiation Target	2Q 2024
Bremelanotide/MC4r + PDE5i – Erectile Dysfunction (ED) Developed a Co-formulation of Bremelanotide and a PDE5i to be Administered as a Single Injection Phase 2 Clinical Study in PDE5i Non-responder ED Patients Initiation Target	2Q 2024
Vyleesi (bremelanotide) for Hypoactive Sexual Desire Disorder (HSDD)	
Asset Sale for FSD Rights to Cosette Pharmaceuticals December 2023	Completed
Up to \$159 Million in Potential Sales Milestones Plus \$10.5 Million in Potential Regulatory Approval Milestones	



Financial Snapshot / Cap Table

Financial Highlights as of March 31, 2024

Cash and Cash Equivalents

\$10.0 million

No debt

Summary Capitalization as of May 14, 2024

Common Shares and Equivalent

Common Stock 16.1 million shares

Warrants 6.4 million shares

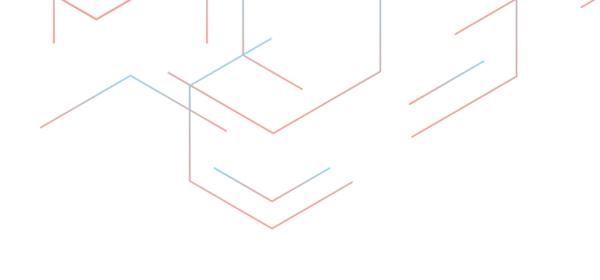
Options 1.5 million shares

RSUs 0.9 million shares

Fully Diluted Shares 24.9 million shares

Total Shares Authorized 300.0 million shares





Thank You.



