

Innovative  
Medicine  
for everyone  
everywhere

ADOCIA

innovative medicine  
for everyone, everywhere



## ADOCIA Presentation

April 2025

# Forward-looking statements

This corporate presentation (the “Presentation”) has been prepared by ADOCIA S.A. (the “Company” and, together with its subsidiary, the “Group”) and is provided for information purposes only. It is not for promotional use. References herein to the Presentation shall mean and include this document, any oral presentation accompanying this document provided by the Group, any question-and-answer session following that oral presentation and any further information that may be made available in connection with the subject matter contained herein (together with the information, statements and opinions contained in this Presentation, the “Information”).

The Information is provided as of the date of the Presentation only and may be subject to significant changes at any time without notice. The Group does not undertake any obligation to update the Information.

The Information has not been independently verified. Subject to applicable law, none of the Group or its advisors accepts any responsibility whatsoever and makes no representation, warranty or undertaking, express or implied, is made as to the , as to the fairness, accuracy, completeness or appropriateness of the Information

The Presentation contains information on the Group’s markets and competitive position, and more specifically, on the size of its markets. This information has been drawn from various sources or from the Group’s own estimates. Investors should not base their investment decision on this information.

The Presentation does not purport to contain comprehensive or complete information about the Group and is qualified in its entirety by the business, financial and other information that the Company is required to publish in accordance with the rules, regulations and practices applicable to companies listed on Euronext Paris including in particular the risk factors described in in the most recent Company’s Universal Registration Document filed with the French Financial Markets Authority (Autorité des Marchés Financiers), as amended in any other periodic report and in any other press release, which are available free of charge on the websites of the Group ([www.adocia.com](http://www.adocia.com)) and/or the AMF ([www.amf-france.org](http://www.amf-france.org)). Those risks include uncertainties inherent in the Company’s short- or medium-term working capital requirements (its current cash runway being into Q3 2025), in research and development, future clinical data, analyses and the evolution of economic conditions, the financial markets and the markets in which the Group operates, which could impact the Company’s short-term financing requirements and its ability to raise additional funds.

The Information contains certain forward-looking statements. These statements are not guarantees of the Group’s future performance. These forward-looking statements relate without limitation to the Group’s future prospects, developments and marketing strategy and are based on analyses of earnings forecasts and estimates of amounts not yet determinable. Forward-looking statements are subject to a variety of risks and uncertainties (including those described in the previous paragraph) as they relate to future events and are dependent on circumstances that may or may not materialize in the future.

Forward-looking statements cannot, under any circumstance, be construed as a guarantee of the Group’s future performance as to strategic, regulatory, financial or other matters and the Group’s actual performance, including its financial position, results and cash flow, as well as the trends in the sector in which the Group operates, may differ materially from those proposed or reflected in the forward-looking statements contained in the Information.

Even if the Group’s performance, including its financial position, results, cash-flows and developments in the sector in which the Group operates were to conform to the forward-looking statements contained in the Presentation, such results or developments cannot be construed as a reliable indication of the Group’s future results or developments. The Group does not undertake any obligation to update or to confirm projections or estimates made by analysts or to make public any correction to any prospective information in order to reflect an event or circumstance that may occur after the date of the Presentation.

This Presentation is not directed to, or intended for distribution to, directly or indirectly, or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would require any registration, licensing or other permission within such jurisdiction. The distribution of this Presentation in certain jurisdictions may be restricted by law and, accordingly, recipients of this Presentation represent that they are able to receive this Presentation without contravention of any unfulfilled registration requirements or other legal restrictions in the jurisdiction in which they reside or conduct business.

The Information does not constitute an offer to sell or subscribe or a solicitation to purchase or subscribe for securities, nor shall there be any sale of these securities in the United States or any other jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. No public offering of securities may be conducted in any member state of the European Economic Area (including France) prior to the publication in the relevant member state of a prospectus that complies with the provisions of Regulation 2017/119.

All persons accessing the Information are deemed to agree to all the limitations and restrictions set out above.



## Renewed management team



**Olivier Soula**  
PhD, MBA  
CEO  
Co-founder



**Mathieu-William Gilbert**

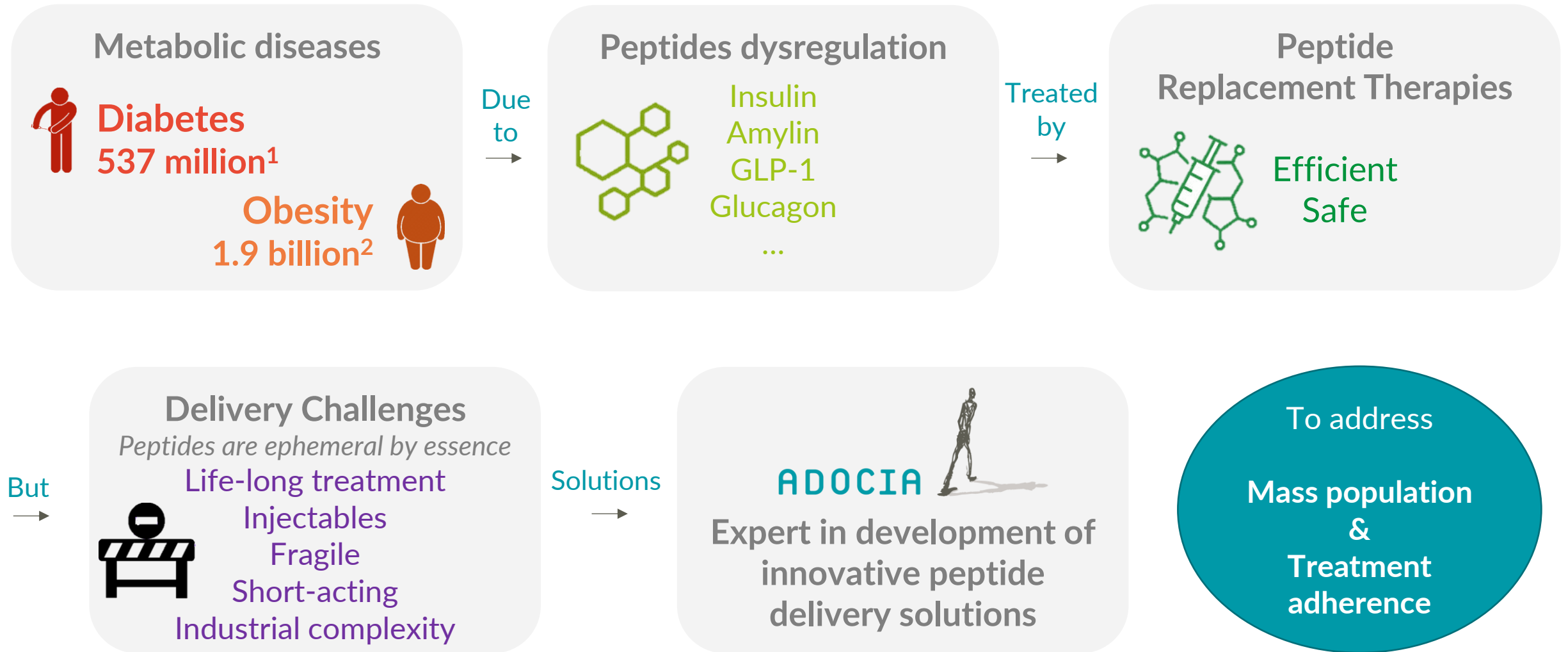
Chief Financial Officer  
Chief Operating Officer



Leading a team of 80 experts, including 35 PhDs/MDs/PharmDs, based in Lyon, France

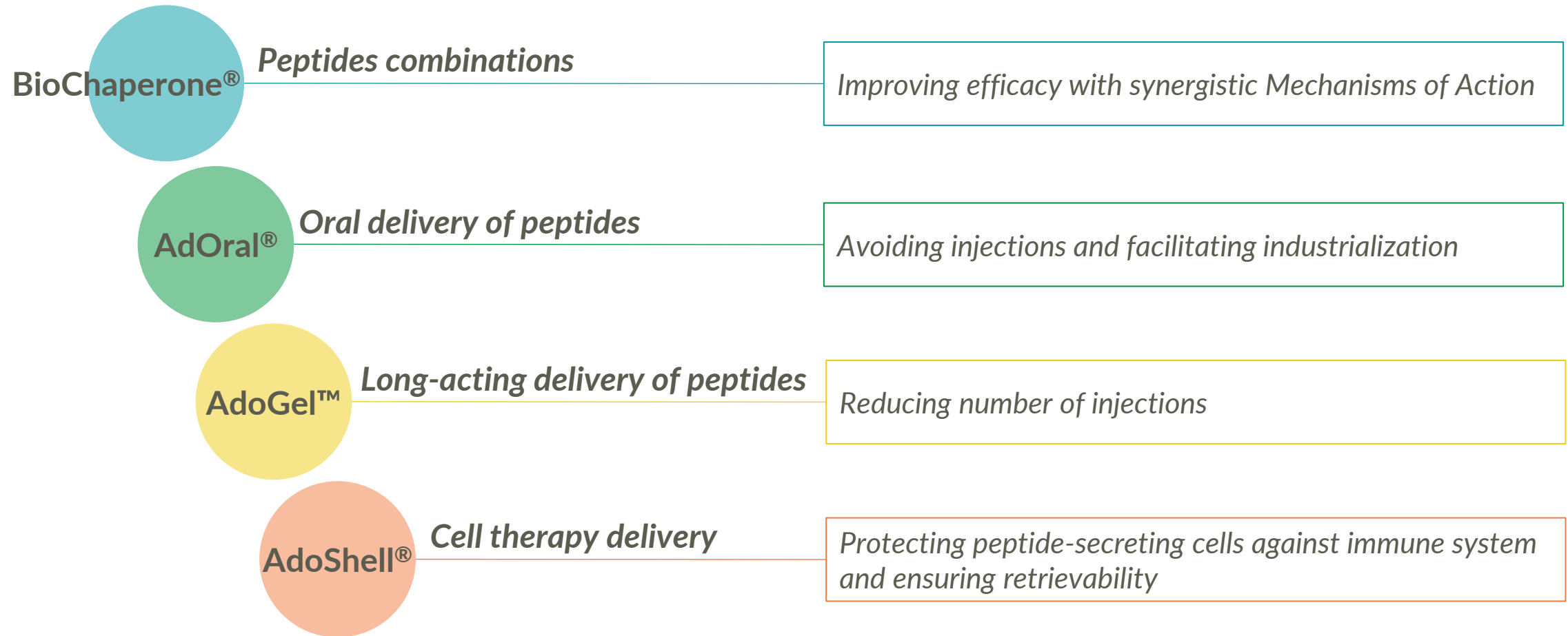


# Diabetes and Obesity: Chronic pandemics due to peptide dysregulation





1. IDF Atlas, 10th Edition, 2021  
2. Overweight and Obesity, WHO

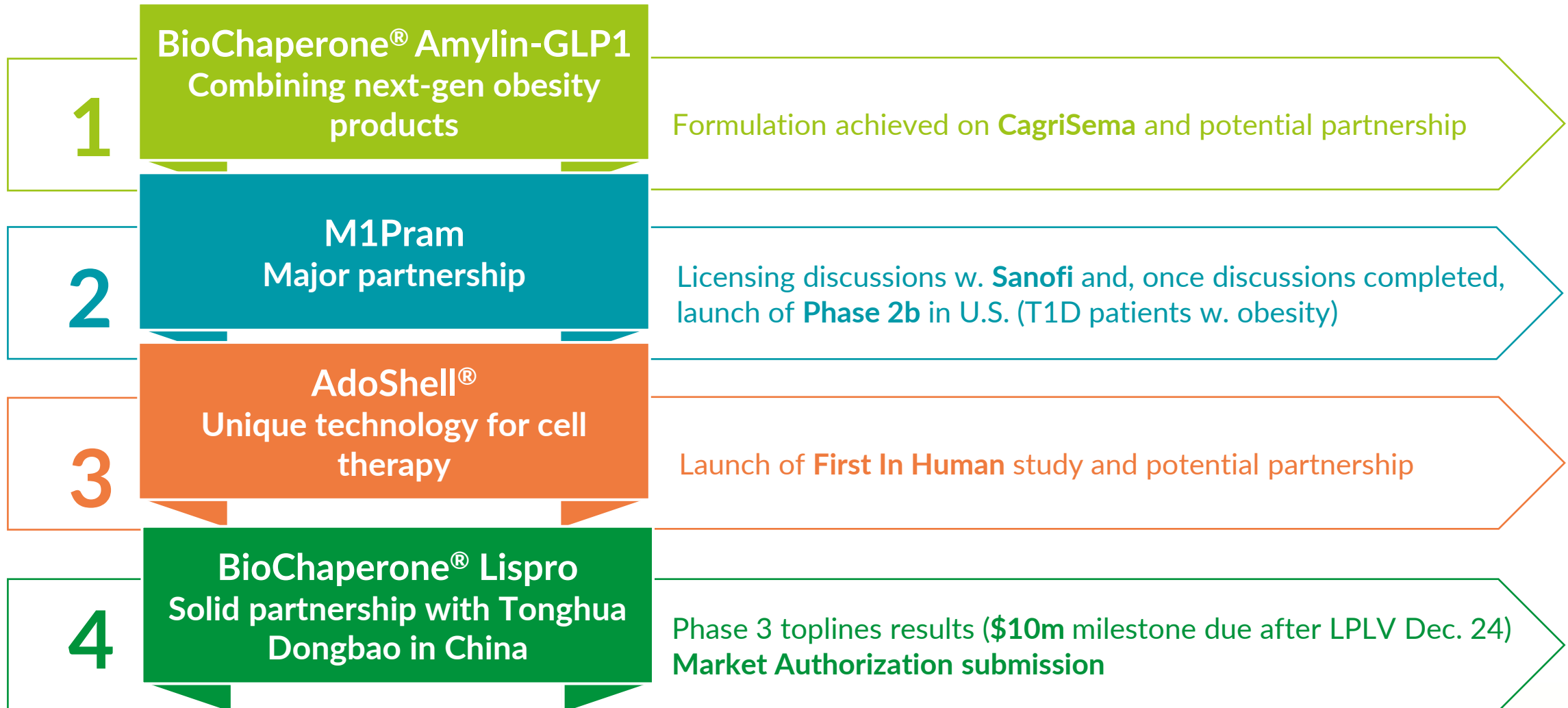
## 4 proprietary platforms designed to unleash peptide-delivery in chronic diseases



## Demonstrated ability to invent, develop up to late stage and partner

		Targeted Indications	Preclinic	Phase 1	Phase 2	Phase 3	Status / Upcoming milestones	Partner
PARTNERED	BioChaperone <sup>®</sup> Lispro	DIABETES					Phase 3 readout H1 2025 \$20m at Marketing Approval in China Double-Digit Royalties	
	M1Pram	OBESITY in DIABETES					Exclusive negotiation right (€10m) Partnering discussions ongoing Phase 2b in preparation	
SHORT TERM CATALYSTS	BioChaperone <sup>®</sup> GLP-1 Amylin	OBESITY, DIABETES					Applied to CagriSema	
	AdoShell <sup>®</sup> Islets	DIABETES CELL THERAPY					First In Human submission planned in H2 2025	
NEW WAVE	AdOral <sup>®</sup> GLP-1	OBESITY, DIABETES, MASH					Animal POC ongoing Feasibility studies ongoing	
	AdoGel <sup>™</sup> GLP-1	OBESITY, DIABETES, MASH					Animal POC ongoing	

# Upcoming major inflexion points potentially transforming value





## BioChaperone® CagriSema

---

Combining peptides for greater and better weight loss



# BioChaperone<sup>®</sup>: designed to improve obesity drugs through peptide co-formulation

## CagriSema

### Single-use double-chamber pen

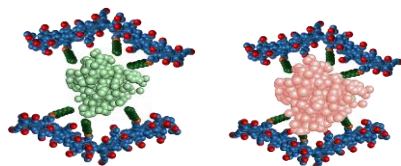
- Novo Nordisk
- Phase 3: obesity, diabetes
- -22% weight loss/year



## BioChaperone<sup>®</sup> - CagriSema

### Standard multi-use pen (e.g. Flextouch)

BioChaperone<sup>®</sup> is designed to stabilize amylin and GLP-1 in a single product



4 double-chamber pens  
/month



1 multi-use pen  
/month



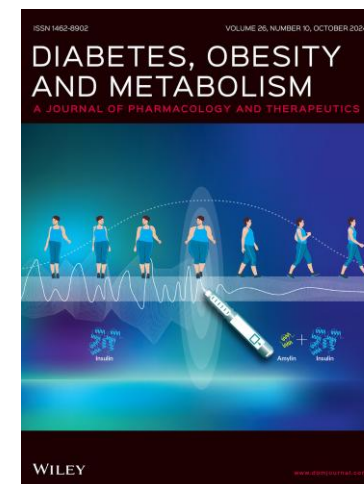
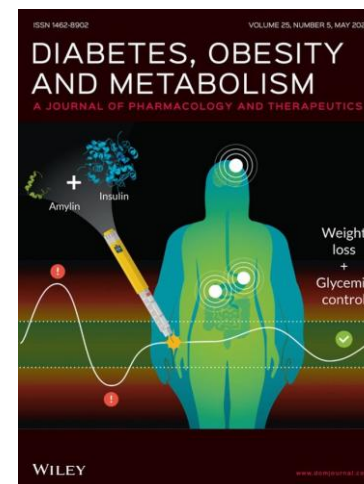
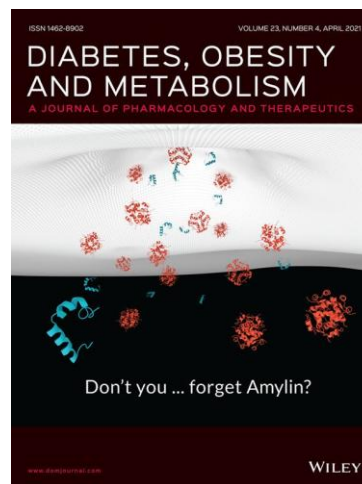
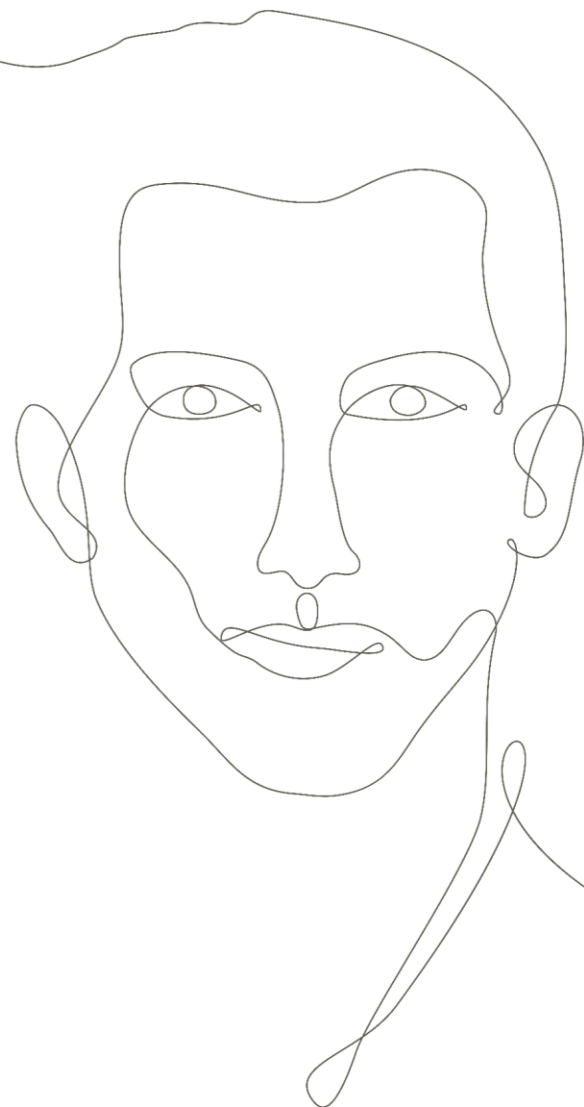
- ✓ Manufacturing cost ↓
- ✓ Manufacturing capacity x4 ↗
- ✓ Capital Expenditure ↓
- ✓ Environmental footprint ↓
- ✓ Intellectual property<sup>2</sup>: 2045 ↗

Adocia has patented BioChaperone<sup>®</sup> application to CagriSema and other amylin-GLP1 combinations

1. Tested on other hormonal combinations, such as NCT02514954, NCT02514850.

2.. PCT/EP2025/054175 and PCT/EP2025/054176 – filed February 17, 2025 - not published yet, thus no phase entries yet. The patent term is anticipated.





Diabetes  
&  
Obesity

## M1Pram Insulin + Amylin analogs combination

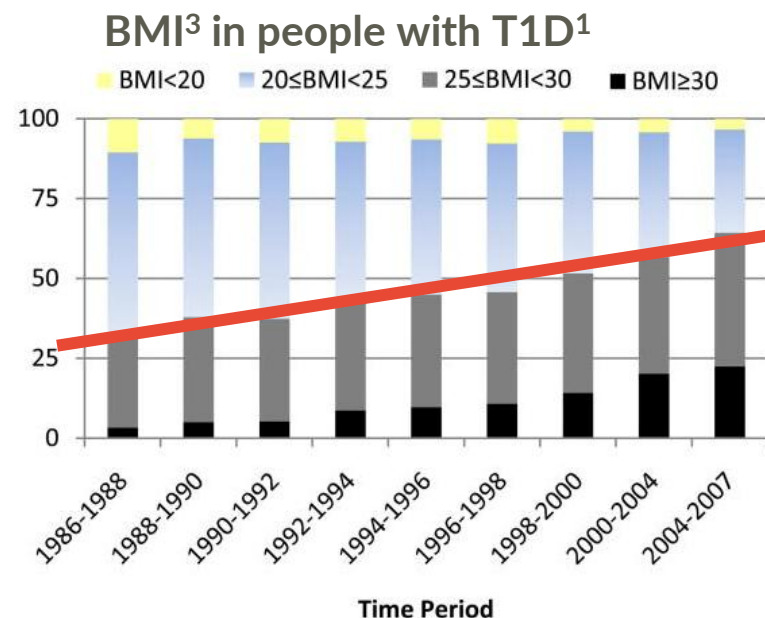
To treat obesity in insulin-dependent people

In exclusive negotiation with **sanofi**



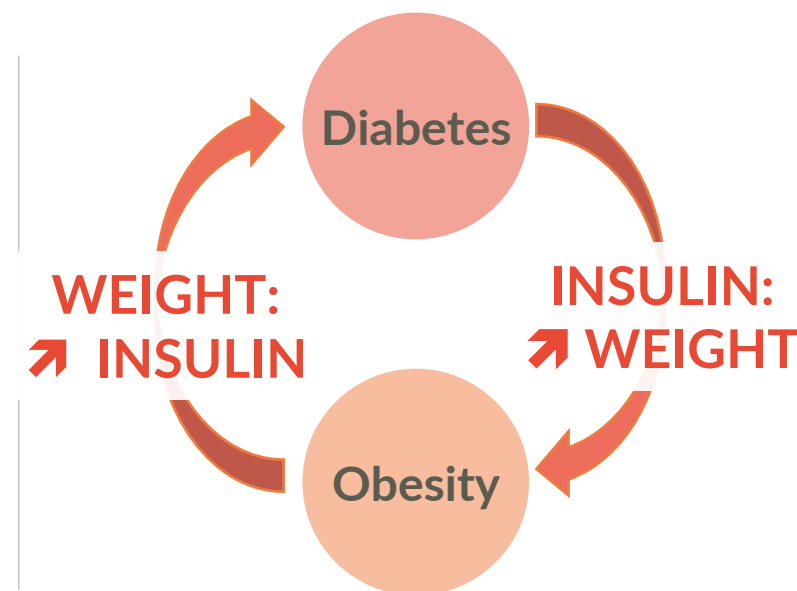
# Obesity in people with T1D is dramatically growing

## However, marketed obesity drugs are not approved in this population



In the U.S., people with T1D<sup>2</sup>

- **Obesity** (BMI≥30kg/m<sup>2</sup>): **40%**
- **Overweight** (BMI≥25kg/m<sup>2</sup>): **70%**



Adocia is developing the potentially 1<sup>st</sup> obesity drug for people with T1D

1. Conway B, et al. Temporal patterns in overweight and obesity in Type 1 diabetes. Diabet Med. 2010 Apr;27(4):398-404. doi: 10.1111/j.1464-5491.2010.02956.x.

2. Amelia S Wallace et al., Obesity and Chronic Kidney Disease in US Adults With Type 1 and Type 2 Diabetes Mellitus, The Journal of Clinical Endocrinology & Metabolism, May 2022, Pages 1247–1256, <https://doi.org/10.1210/clinem/dgab927>

3. BMI: Body Mass Index

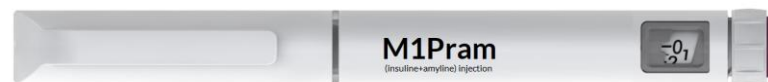


# M1Pram: insulin and amylin combination to control glycemia and lose weight

## Gold Standard Mealtime Insulin



## M1Pram = Insulin + Amylin



### Targeting:

- ✓ Same number and time of injections
- ✓ Same glycemic control
- ✓ Same risk of hypoglycemia
- ✓ Same local tolerance

## Weight Gain

### Goals:

- ✓ Equivalent **Weight Loss** to gold standard GLP-1
- ✓ Sparing effect on prandial insulin dose
- ✓ Excellent patient satisfaction

M1Pram targets obesity by simply replacing the usual mealtime insulin



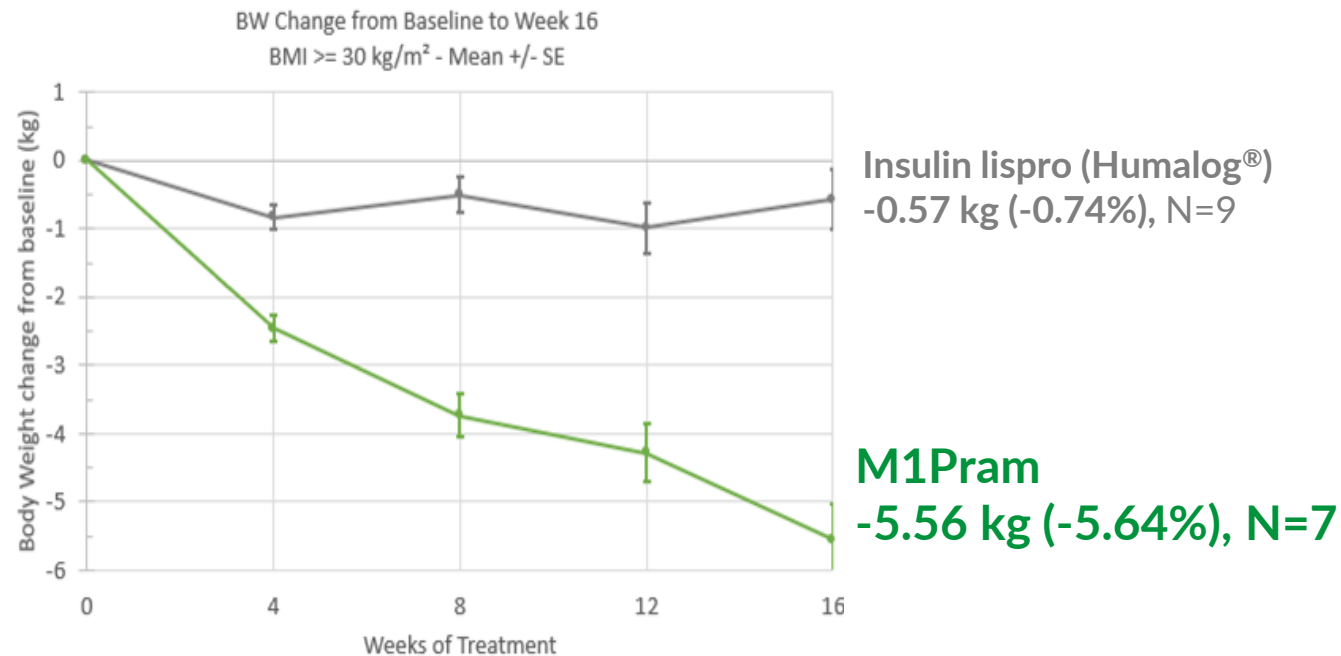
# M1Pram reduced body weight in T1D with obesity in Phase 2 trial<sup>1</sup> comparable to data reported for GLP-1 in T2D

## M1Pram in people with T1D – head-to-head vs. Humalog

## Marketed obesity drugs in T2D taking basal insulin

BW Change from baseline at W16

Closest comparison – as GLP-1 not approved in T1D



- Semaglutide<sup>2</sup> (Ozempic)  
- 4.55 kg vs. - 1.08 kg
- Tirzepatide<sup>3</sup> (Mounjaro, Zepbound)  
- 5.6 kg vs. + 0.4 kg

Phase 2b in preparation: to be conducted in the U.S. in people with T1D and obesity, once discussions with Sanofi are completed

1. NCT04816890

2. Sustain 5 - Mean BMI 32 kg/m<sup>2</sup> [19-51], n=396

3. Surpass 5 - Mean BMI 33.4 kg/m<sup>2</sup>, n=475

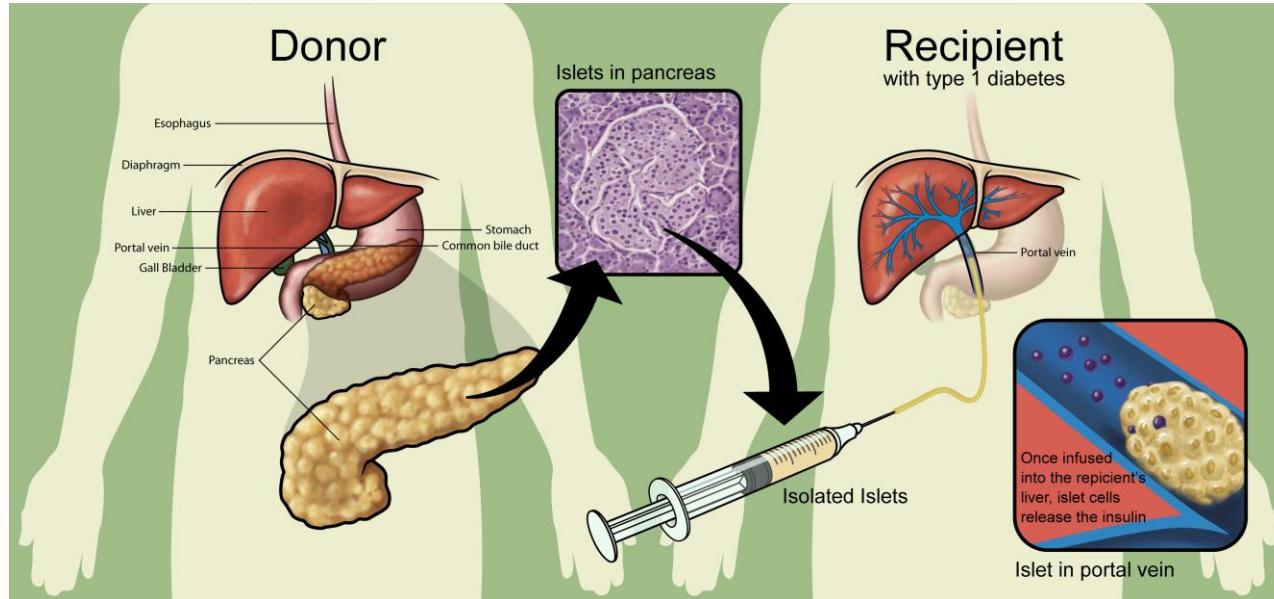
## AdoShell® Islets

---

A potential functional cure for Type 1 Diabetes  
with islets transplantation without  
immunosuppression



# Current islets transplantation faces challenges, drastically restricting its use

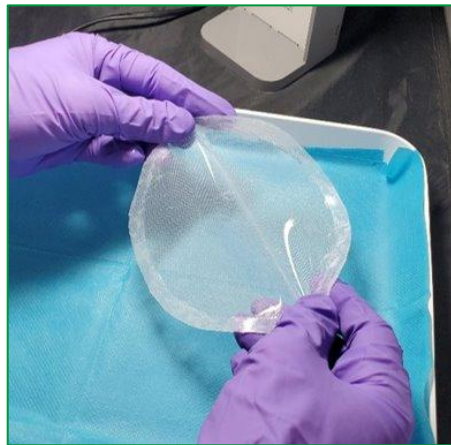


- ❌ Immunosuppressants to avoid graft rejection is a high safety concern
- ❌ Cells from deceased donors are in short supply
- ❌ iPSCs under development present a risk of uncontrolled development

AdoShell® aims to unlock the potential of cell therapy

# AdoShell® Islets: the promise of cell therapy without immunosuppression for people with Type 1 Diabetes

## AdoShell® Islets



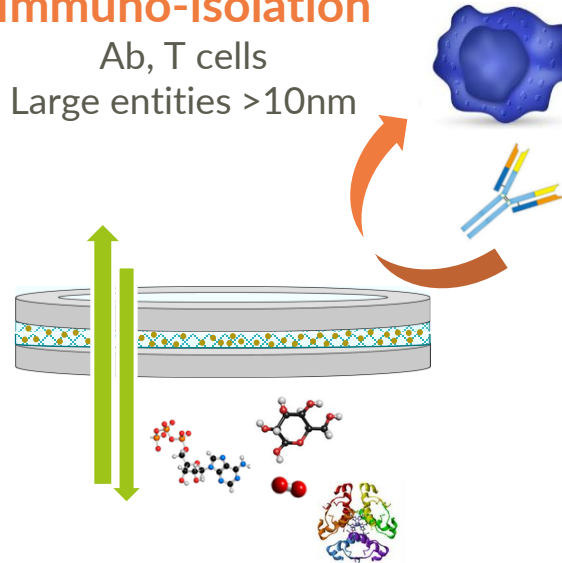
**Biomaterial** (hydrogel + reinforcing frame)  
containing **endocrine cells**  
(islets of Langerhans or IPSCs)  
Patented until 2043<sup>1</sup>



**Minimally invasive surgery**  
(laparoscopy)

## Immuno-isolation

Ab, T cells  
Large entities >10nm



## Free diffusion

Oxygen, Glucose, Insulin  
Small entities <5nm

## Therapeutic goals:

- ✓ Allow **insulin secretion** in response of glycemic variation
- ✓ **Protect** cells from immune system
- ✓ Ensure cell **containment and retrievability**

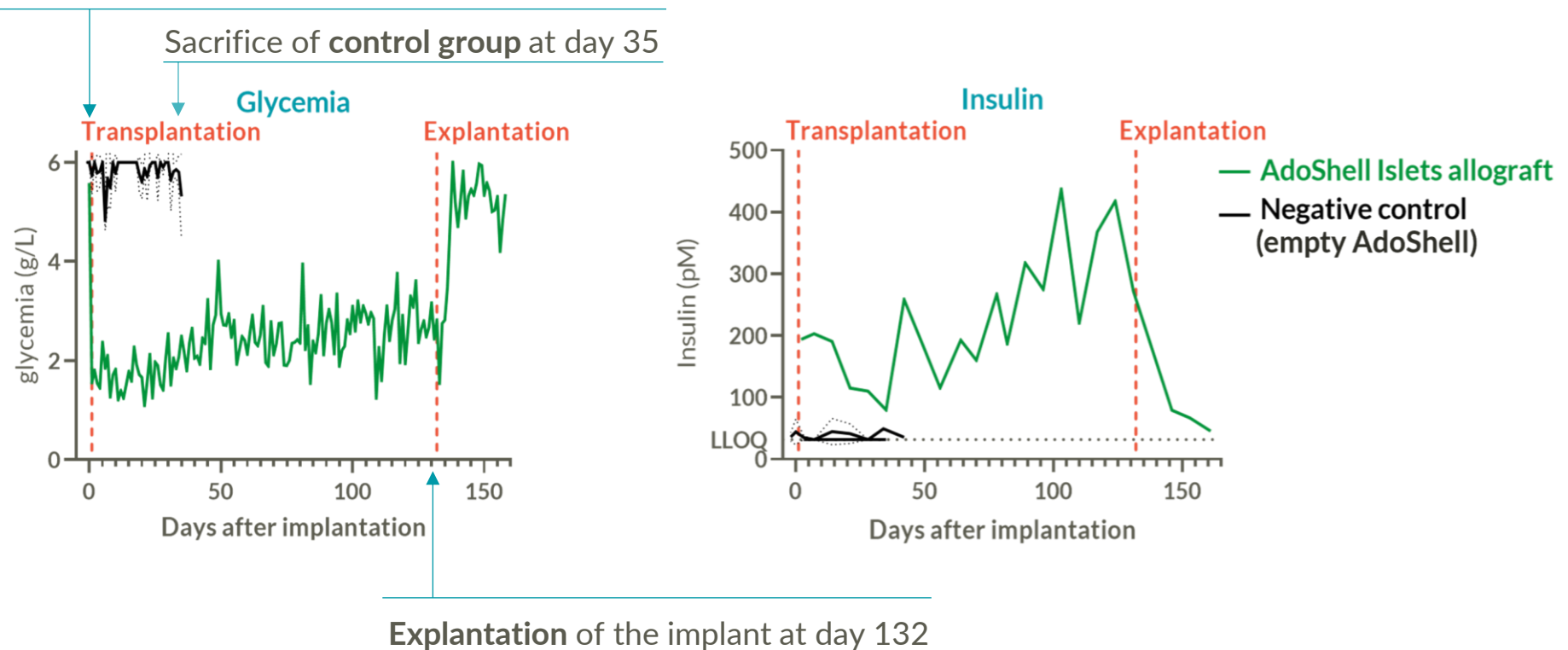
AdoShell® Islets might allow a widespread application to T1D and insulin-dependent T2D

1. WO2024/01355 and WO2024013353 - filing date: July 13, 2023, national phase entries in Europe (European patent application), US, Canada, Australia, China, Japan, South Korea, India, Saudi Arabia, Arab Emirates, Qatar, Kuwait. The Patent term is anticipated.



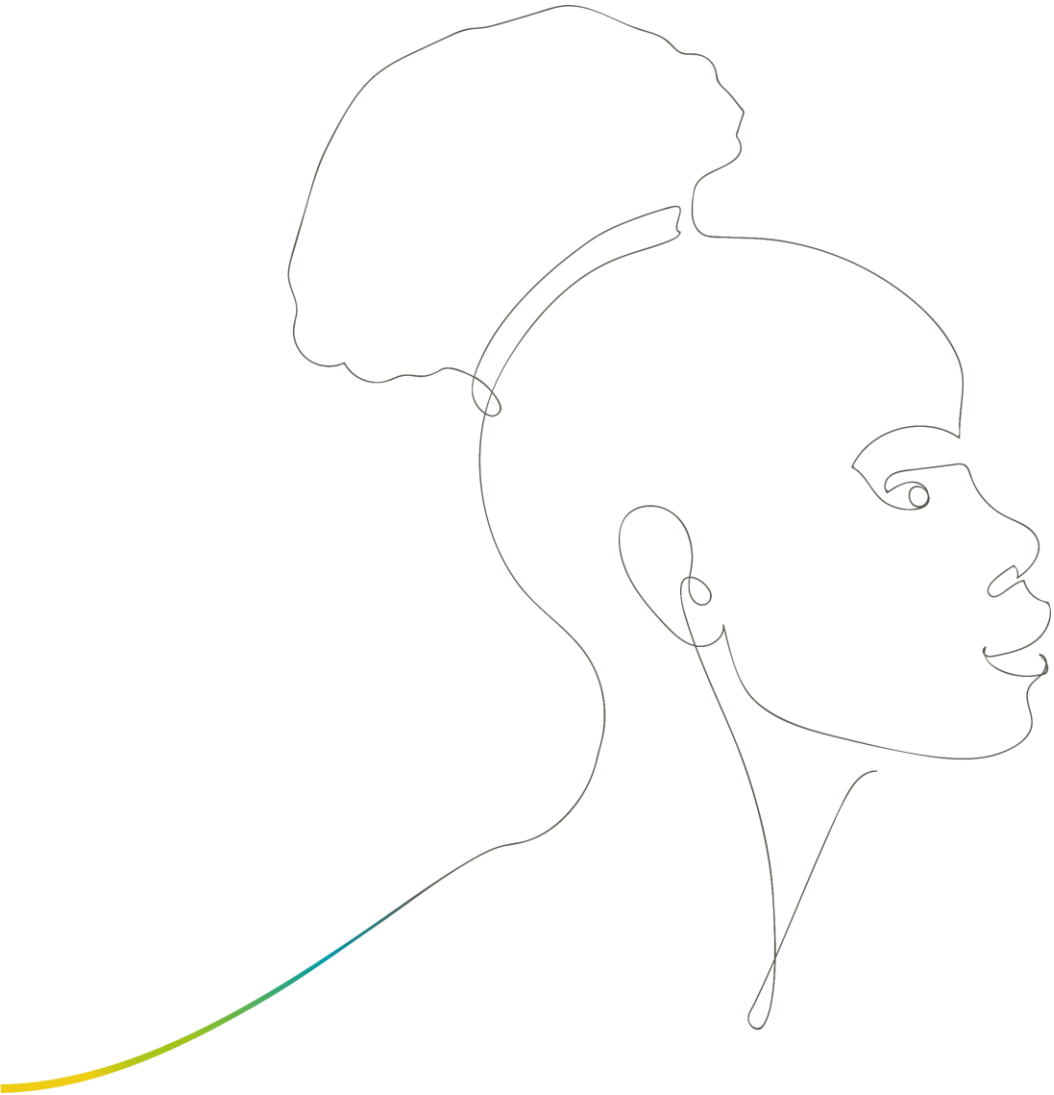
# AdoShell® Islets has demonstrated immuno-protection and functionality *in vivo*

Transplantation of AdoShell containing allogenic islets  
in diabetic rat peritoneum at day 0



First in Human planned for H2 2025





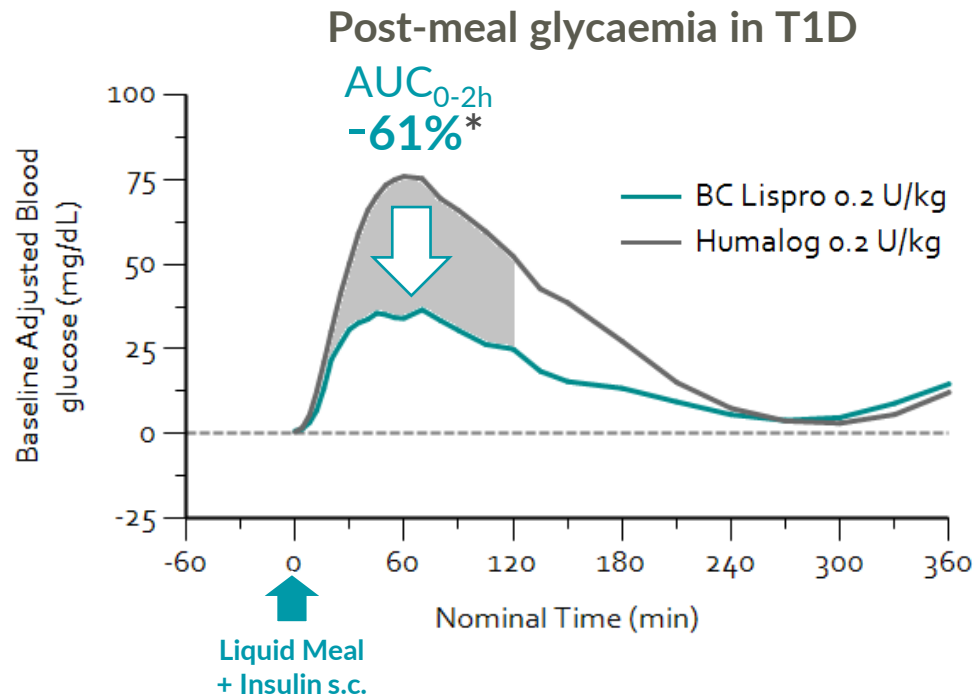
## BioChaperone<sup>®</sup> Lispro

Ultra-Rapid Insulin for a tighter glycemic control

Partnered with  **通化東宝**  
Tong Hua Dong Bao Group



# BioChaperone® Lispro, potential better efficacy vs. Humalog



- ✓ Potentially better efficacy profile for **fewer hyperglycemia** and **fewer hypoglycemia** (“Faster-in” / “Faster-out”)
- ✓ **Good tolerance** observed to date (11 clinical trials)
- ✓ **Range of strengths** (U100 & U200), adapted to miniature pumps and patients’ requirements

The combination of a faster release with a good local tolerance may put BioChaperone® Lispro in a strong position to compete with other mealtime insulins

Trial in 38 subjects with type 1 diabetes (NCT#02213146), head-to-head BC Lispro vs. Humalog, double-blind study; ; \*CI-95% for LSM ratio  
These results were the subject of an oral presentation by Dr Tim Heise (Profil Neuss) during the 76th Scientific Sessions of the American Diabetes Association (June 2016).



# China Phase 3 clinical part completed, filing under preparation

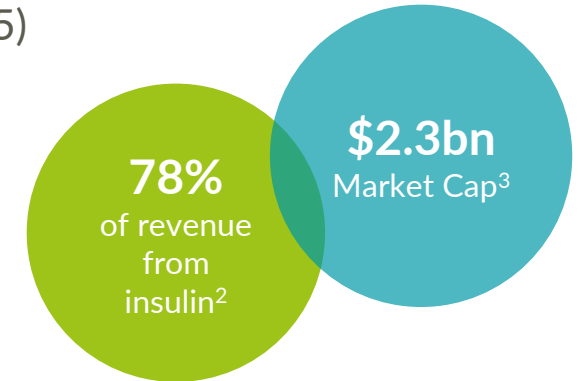
## Partnered with Tonghua Dongbao

Licensed for development & commercialization for China and other Asian territories<sup>1</sup>:

- ✓ \$10m upfront
- ✓ \$5m milestone - 1<sup>st</sup> patient on the Phase 3 trial in China
- ✓ \$10m milestone - Phase 3 Last Patient Last Visit, Dec. 2024 (to be paid in Q2 2025)
- \$20m additional milestones - 1<sup>st</sup> marketing approval
- Double-digit royalties on sales

## Upcoming

- Phase 3 read-out expected in H1 2025
- Market Authorization submission in China expected in 2025
- Double-Digit Royalties on Sales



BioChaperone<sup>®</sup> Lispro is intended to become the next generation of mealtime insulin in China

1. China and other territories (excluding US, EU, Japan)  
2. Data THDB  
3. December 2024





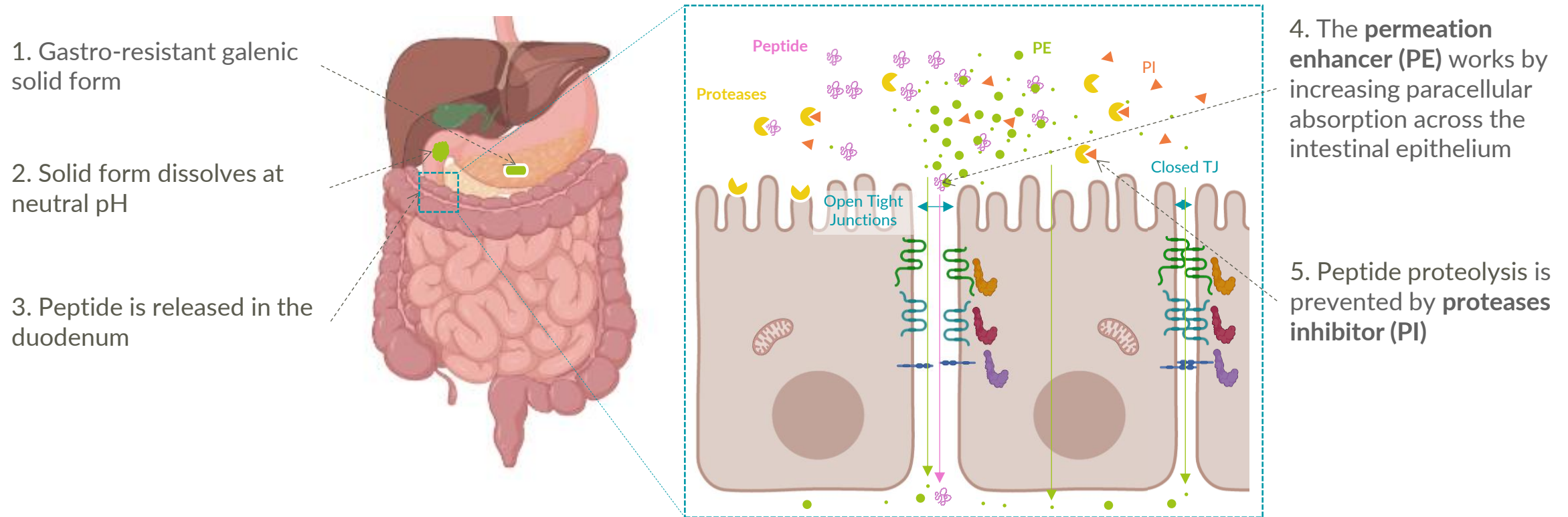
## AdOral®

---

Oral delivery of peptides to avoid injections and  
to facilitate industrialization



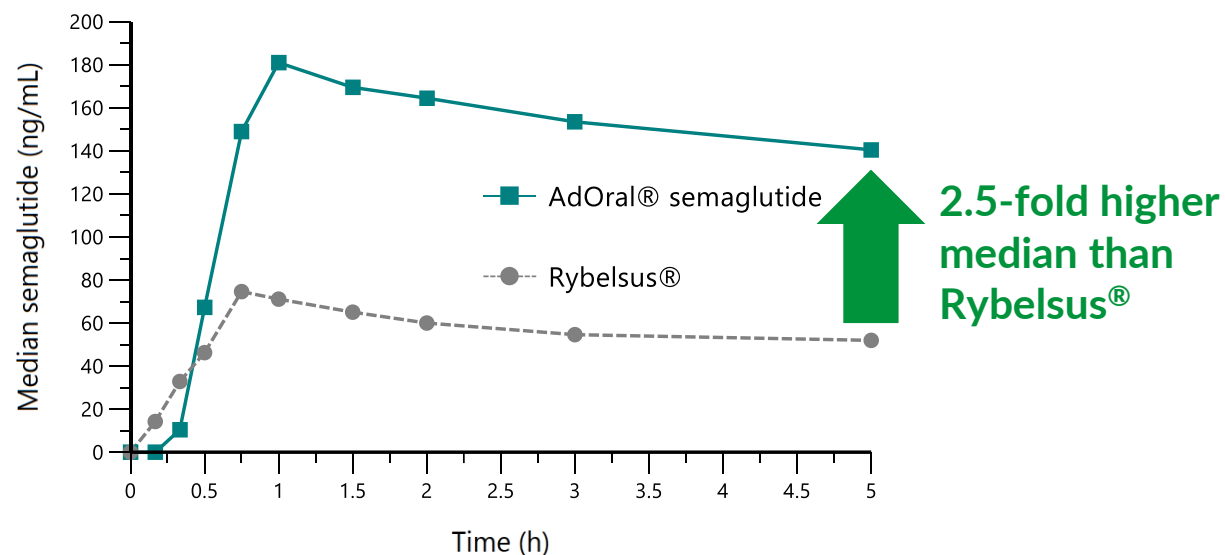
# AdOral<sup>®</sup>, a proprietary oral delivery technology for peptides



Significant market opportunity to broaden use of peptides in a cost-effective manner

# AdOral® has been validated on semaglutide and shows significantly improved bioavailability in animal model

Median Semaglutide 14mg PK Profile (N=10 dogs)



- ✓ Reduced API quantity to deliver the therapeutic dose
  - ✓ Industrial advantages vs. sterile injectables
  - ✓ Avoid injection burden to potentially improve long-term compliance
  - ✓ Versatile application to other peptides
  - ✓ Extended IP<sup>1</sup>: 2043
- Manufacturing cost ↓

Ongoing feasibility study with a peptide from partner

1. WO2024/003400 – filed June 30, 2023, national phase entries in Europe (European patent application, US, China). The patent term is anticipated.



Diabetes  
&  
Obesity



AdoGel™

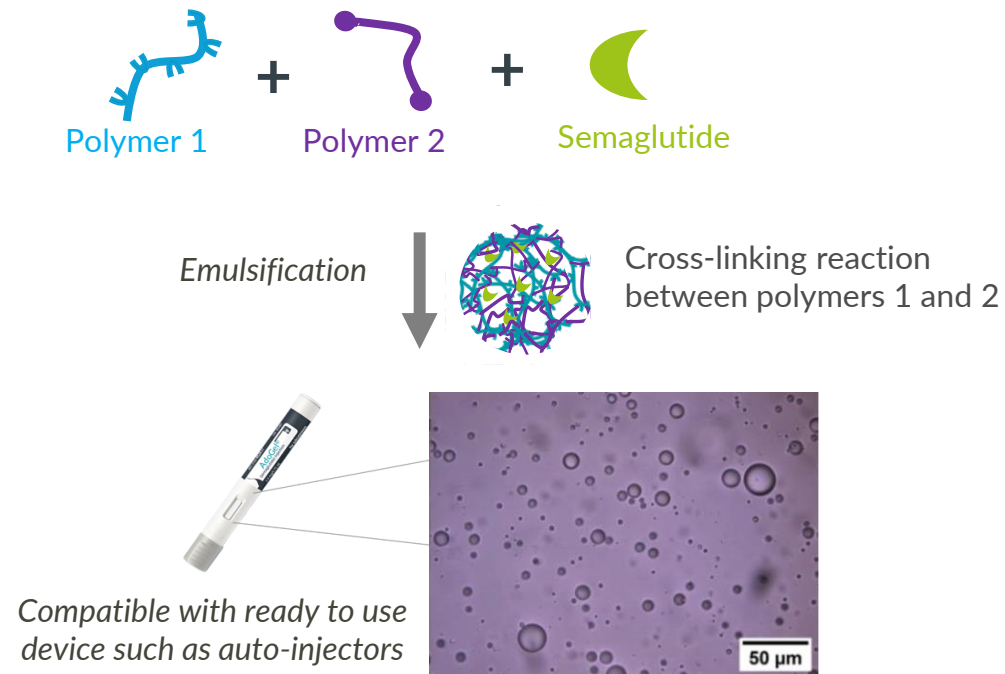
---

*Long-acting formulation to reduce the number of injections*

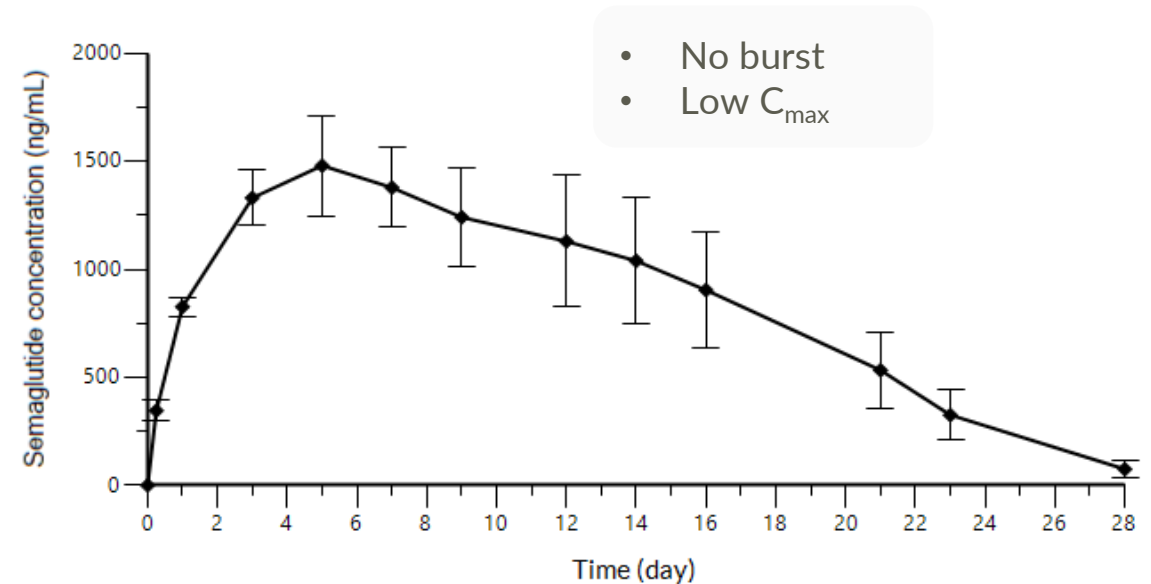


# AdoGel™ Sema, an investigational once-monthly formulation of semaglutide

## AdoGel™ Sema Injectable



## Pharmacokinetic in rats



AdoGel™ Sema could be the next generation of the semaglutide franchise

# AdoGel™, an injectable hydrogel for sustained release of peptides

Potentially to move from **weekly** to **monthly** or **quarterly** injections:

- ✓ Overcomes the need for repeated drug administration
- ✓ Avoids an initial concentration peak

## Next steps:

Proof of Concept on AdoGel™ Sema on big animals ongoing

## IP:

Patented 2045<sup>1</sup>

Adocia intends to leverage AdoGel™ to other peptides through partnering

1. EP24183569.3 – filed on June 20, 2024, not published yet, thus no phase entries yet. The patent term is anticipated.



## Financials & Conclusions

---

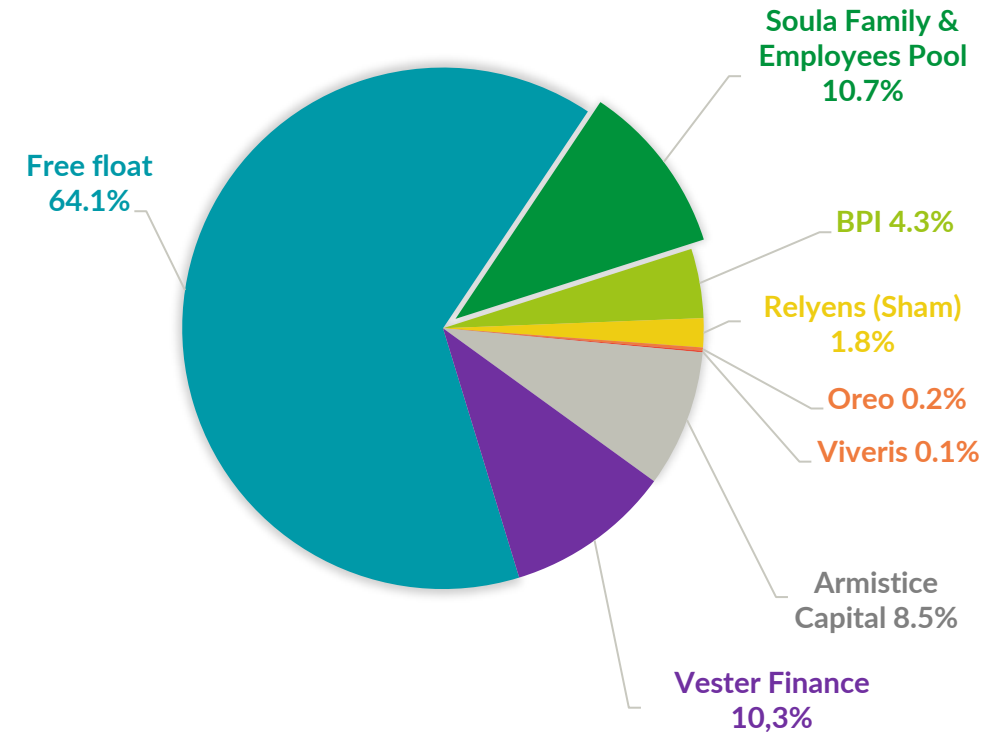


# Key Financials

- **Cash position** (Dec. 31, 2024): €7.5 million
- €9.7 million Private Placement completed on Feb. 26, 2025
- \$10m milestone payment to be received in Q2 2025  
→ Cash runway: Q2 2026
- **Indebtedness:** €4.5m (state-guaranteed loan maturing Aug. 2026)
- 75% cash burn dedicated to R&D expenses
- **Euronext Paris (ADOC)**  **EURONEXT**
  - 18.1 million shares<sup>1</sup>
    - 2.1 million BSA issued – if exercised, total proceeds of ~€10.3 million
  - Stock price: ~€5.23<sup>1</sup>
  - Liquidity: ~121k shares/day (2024)

- **Analyst coverage:**  **Kepler Cheuvreux**  **ODDO BHF**

## Shareholder ownership<sup>1</sup>



1. As of February 28, 2025

# Adocia at a glance

1

**Mission:** to develop innovative peptide formulations for diabetes and obesity treatment

2

**Business model:** Licensing-out our products and technologies after proof of concept

**2 partners:** Tonghua Dongbao (BC Lispro, licensed for Asia)

Sanofi (exclusive option on M1Pram – ongoing discussions)

3

**Assets:** 3 clinical stage specialty products (Ph. 1 to 3) and 4 proprietary technology platforms, supporting a balanced pipeline

4

**Catalysts:**

2025: BC Lispro Ph. 3 results, potential partnerships on M1Pram, BC CagriSema and AdoShell®

And beyond: positioning AdoGel™ and AdOral® on several next-gen obesity treatments

5

€7.5m cash on-hand as of December 31, 2024 – 80 employees, 75% dedicated to R&D



Innovative  
Medicine  
for everyone  
everywhere



Thank you  
for your kind interest

---

115 avenue Lacassagne  
69003 Lyon – FRANCE  
Ph.:+33 4 72 610 610  
[contact@adocia.com](mailto:contact@adocia.com)

