

## **DIMERIX RELEASES INVESTOR PRESENTATION & VISUAL RECORDING**

MELBOURNE, Australia, 19 August 2025: Dimerix Limited (ASX: DXB) a biopharmaceutical company with a Phase 3 clinical asset in inflammatory disease, is pleased to release an updated investor presentation and accompanying short video where Chief Executive Officer and Managing Director, Dr Nina Webster, steps through the presentation highlights.

The attached, updated presentation provides a comprehensive overview of the Company's lead Phase 3 clinical asset DMX-200, the clinical development strategy, upcoming milestones, and recent corporate and operational progress.

In the accompanying, short video, Dr Webster discusses:

- An overview of Dimerix and the Phase 3 clinical trial, called ACTION3, for its lead asset DMX-200, known as QYTOVRA® in some territories
- The lead disease area that Dimerix is working in - called focal segmental glomerulosclerosis (FSGS), a rare kidney disease for which Dimerix has orphan drug designation and for which no currently approved therapies exist
- The ACTION3 clinical trial design, including the potential endpoints of eGFR and proteinuria
- The FDA-led working group, called Project PARASOL, established which appropriate endpoints could be used for FSGS clinical trials
- The collaboration between Dimerix and the PARASOL working group, and the steps required to address any potential for an Accelerated Approval regulatory pathway in the US for DMX-200
- The potential commercially attractive market for DMX-200, plus patient prevalence and incidence numbers
- The four, highly strategic, commercial partners in key territories around the world, with a total deal value of up to \$1.4 billion, and who bring their expertise in clinical, regulatory, pricing, reimbursement as well as their existing infrastructure for sales and marketing to the DMX-200 program
- Current cash position, strengthened by partnering fees
- Pipeline expansion efforts and coming milestones

The visual presentation can be accessed via this link: [Dimerix Visual Investor Presentation](#)

For further information, please visit our website at [www.dimerix.com](http://www.dimerix.com) or contact:

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*Authorised for lodgement by the Board of the Company*

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### **About Dimerix Limited**

Dimerix (ASX: DXB) is a clinical-stage biopharmaceutical company working to improve the lives of patients with inflammatory diseases, including kidney diseases. Dimerix is currently focused on developing its proprietary Phase 3 product candidate DMX-200, for Focal Segmental Glomerulosclerosis (FSGS) kidney disease, and is also developing DMX-700 for respiratory disease. DMX-200 and DMX-700 were both identified using Dimerix' proprietary assay, Receptor Heteromer Investigation Technology (Receptor-HIT), which is a scalable and globally applicable technology platform enabling the understanding of receptor interactions to rapidly screen and identify new drug opportunities. For more information, please visit the company's website at [www.dimerix.com](http://www.dimerix.com).

### **About DMX-200**

DMX-200 is a chemokine receptor (CCR2) antagonist administered to patients already receiving an angiotensin II type I receptor (AT1R) blocker, the standard of care treatment for hypertension and kidney disease. DMX-200 is protected by granted patents in various territories until 2032, with patent applications submitted globally that may extend patent protection to 2042, in addition to Orphan Drug Designation granted by the FDA in the United States.

### **About FSGS**

FSGS is a rare, serious kidney disorder characterized by progressive scarring (sclerosis) in parts of the glomeruli—the kidney's filtering units. This scarring leads to proteinuria, progressive loss of kidney function, and often end-stage renal disease. FSGS is increasingly understood to have an inflammatory component, with monocyte and macrophage activation contributing to glomerular injury. In the United States, more than 40,000 people are estimated to be living with FSGS, including both adults and children.<sup>1</sup> There are no therapies specifically approved for FSGS in the U.S., and management relies on non-specific immunosuppressive and supportive therapies. In patients with progressive or treatment-resistant FSGS, the average time from diagnosis to end-stage kidney disease can be as short as five years. Even among those who undergo kidney transplantation, disease recurrence occurs in up to 60% of cases,<sup>2</sup> underscoring the urgent need for new, disease-modifying treatments.

### **Dimerix Forward Looking Statement**

This release includes forward-looking statements that are subject to risks and uncertainties. Although management believes that the expectations reflected in the forward looking statements are reasonable at this time, Dimerix can give no assurance that these expectations will prove to be correct. Readers are cautioned not to place undue reliance on forward-looking statements. Actual results could differ materially from those anticipated. Reasons may include risks associated with drug development and manufacture, risks inherent in the regulatory processes, delays in clinical trials, results of clinical trials, contractual risks, risks associated with patent protection, future capital needs or other general risks or factors, along with those factors outlined in the most recent Dimerix Limited Annual Report.

### **References**

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1 *Nephcure FSGS Facts* (<https://nephcure.org/>)

2 *Front. Immunol.*, (July 2019) | <https://doi.org/10.3389/fimmu.2019.01669>



# Dimerix

*Developing new therapies to treat inflammatory  
causes of kidney disease with unmet clinical needs*

## Investor Presentation

*August 2025*



# Forward looking statements

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# Overview

# Phase 3 Global Opportunity

## Lead drug candidate

DMX-200 in a **Phase 3 clinical trial** for focal segmental glomerulosclerosis (FSGS)

## FSGS indication

a **rare disease** that causes scar tissue of kidneys, which leads to irreversible kidney damage<sup>1</sup>

## No approved treatments

available to treat FSGS: damage can lead to **dialysis, transplant or death**<sup>1</sup>

## Orphan drug designation

regulatory, marketing exclusivity and pricing **benefits** in key territories<sup>2</sup>

4

**DMX-200 licensing** partners across key territories<sup>3</sup>

**~\$1.4 billion**

in total upfront & potential development and sales milestone payments **plus** royalties<sup>3</sup>

**>\$65 million**










in total **payments received** to date<sup>1</sup>



**QYTOVRA®**  
[REPAGERMANIUM]

DMX-200 (QYTOVRA® in some territories)

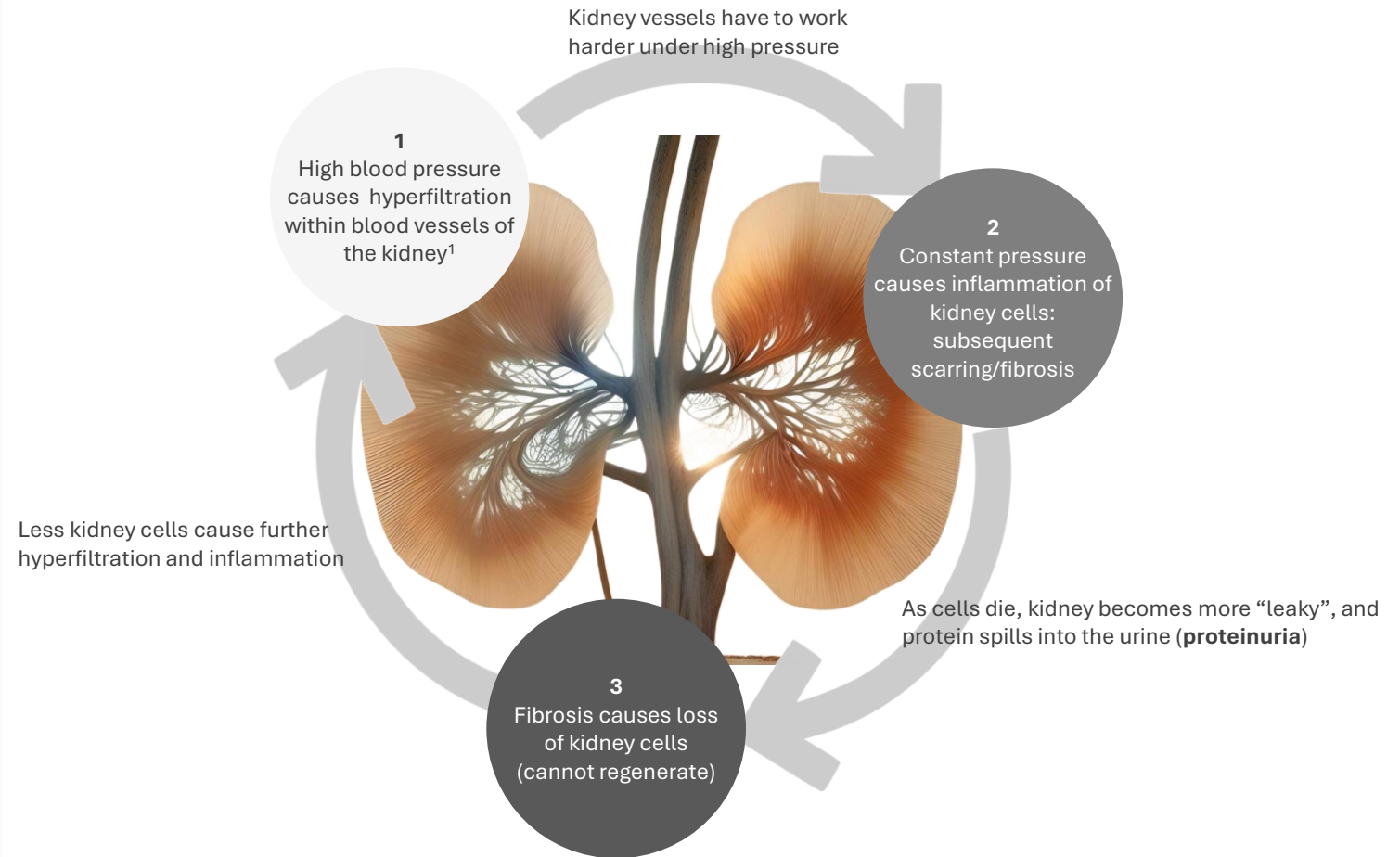
# Strong body of evidence with significant progress

	<b>Mechanism of Action</b>	Precision therapy to disrupt inflammatory feedback loops in the kidney of patients with FSGS <sup>1</sup>
	<b>Pre-clinical</b>	FDA confirmed proposed pre-clinical safety package sufficient to support marketing submission <sup>2</sup>
	<b>Manufacturing</b>	Commercial scale up in place – manufacturing sites in USA <sup>3</sup>
	<b>Phase 1 / Phase 2 clinical trials</b>	Encouraging efficacy and positive safety signals across Phase 1 & Phase 2 studies (n=>100), including demonstrating a reduction in proteinuria and inflammatory markers in FSGS patients <sup>4</sup>
	<b>ACTION3 Phase 3: Part 1 interim analysis</b>	Interim analysis (n=72 @ 35 weeks) showed DMX-200 performing better than placebo in reducing proteinuria <sup>5</sup>
	<b>FDA and Project PARASOL</b>	Alignment on proteinuria as primary endpoint for final approval <sup>6</sup>
	<b>3rd Party Validation</b>	4 licensing deals executed for various key territories, all of whom conducted independent, extensive due diligence <sup>7</sup>
	<b>ACTION3 Phase 3: Part 2 interim analysis</b>	Blinded data collection and analysis expected after PARASOL project outcomes and FDA feedback <sup>6</sup>
	<b>ACTION3 Phase 3: Part 3 final analysis</b>	2-year proteinuria (potential primary endpoint) and eGFR (primary and/or secondary endpoint) data serves as basis for full approval (n=~286)

# Cycle of damage : in glomerular diseases

## What is FSGS?

<b>Focal</b>	<b>= some</b>
<b>Segmental</b>	<b>= sections</b>
<b>Glomerulo</b>	<b>= of the kidney filtering units</b>
<b>Sclerosis</b>	<b>= are scarred</b>





# Cycle of damage :

## What is FSGS?

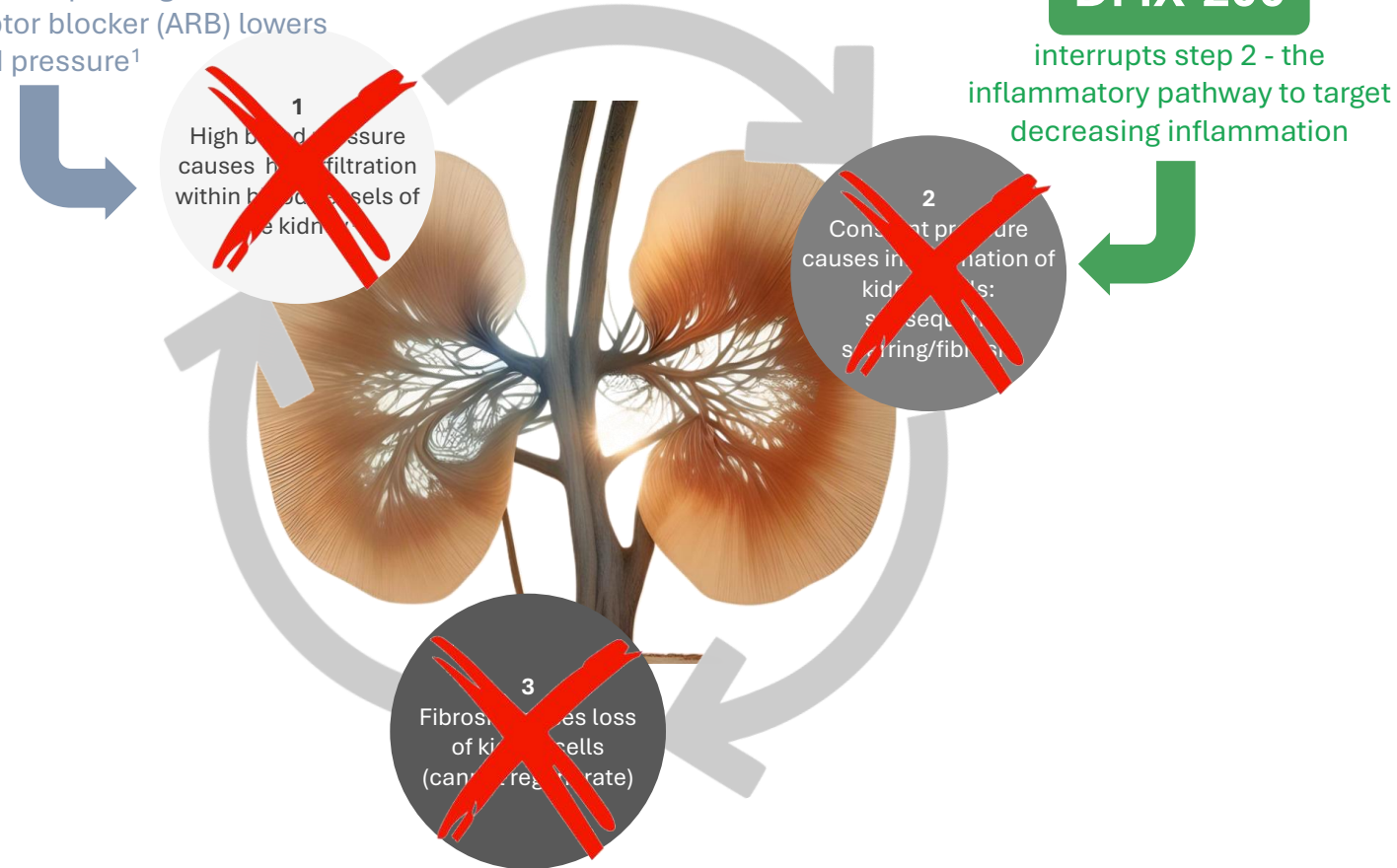
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<b>Sclerosis</b>	<b>= are scarred</b>

This synergistic activity of both agents disrupts the cycle of damage in FSGS

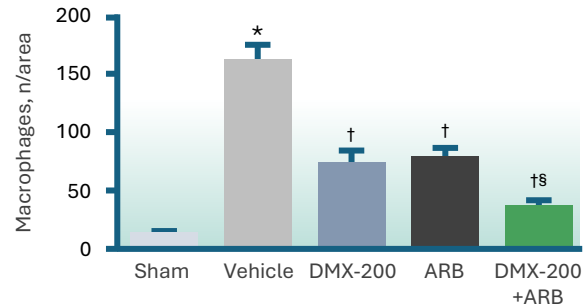
# in glomerular diseases

## Existing blood pressure medication

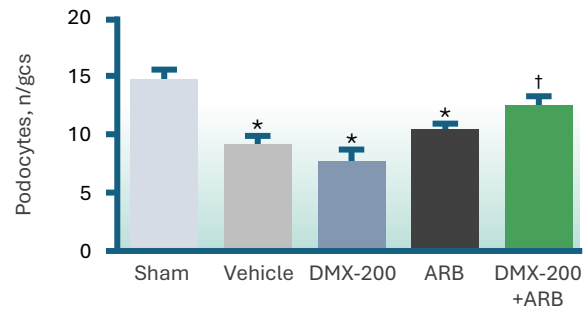
targets step 1: angiotensin receptor blocker (ARB) lowers blood pressure<sup>1</sup>



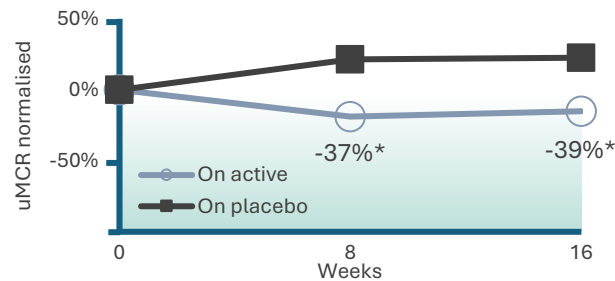
# DMX-200: mechanism of action



Macrophage infiltration<sup>1</sup>



Podocyte preservation<sup>1</sup>



MCP-1 regulation<sup>2</sup>

- CCR2 is required for recruitment of **inflammatory** cells to the kidney



DMX-200 **blocks** CCR2<sup>1</sup>

- Macrophage/monocyte: regulate inflammatory cells



DMX-200 **reduces** inflammatory cells<sup>1,2,3</sup>

- Podocytes: specialist filtration cells in the kidney



DMX-200 **preserves** podocytes<sup>1</sup>



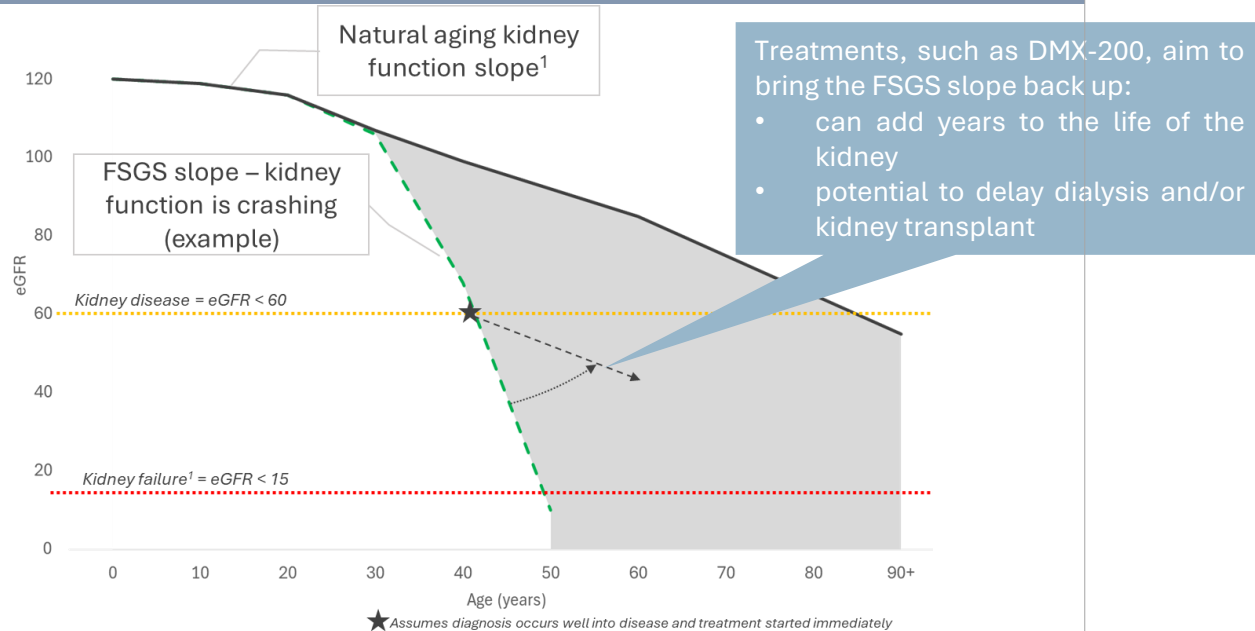
Healthy podocyte<sup>4</sup>



Damaged podocyte<sup>4</sup>

# Measuring kidney damage – surrogate endpoints

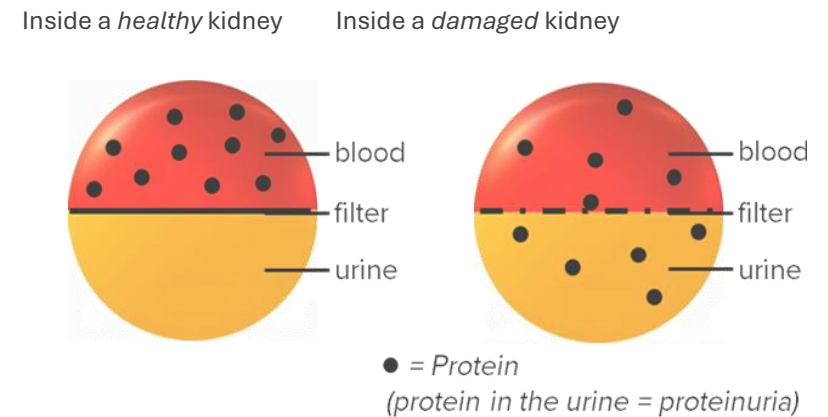
## 1. Estimated glomerular filtration rate (eGFR)



- Kidney function can be measured using eGFR:
  - how many millilitres of blood is filtered by the kidney per minute
- eGFR slope naturally declines as we age¹
- In FSGS patients, it is crashing


## 2. Proteinuria

- A healthy kidney is a good filter and allows little to no protein in the urine²



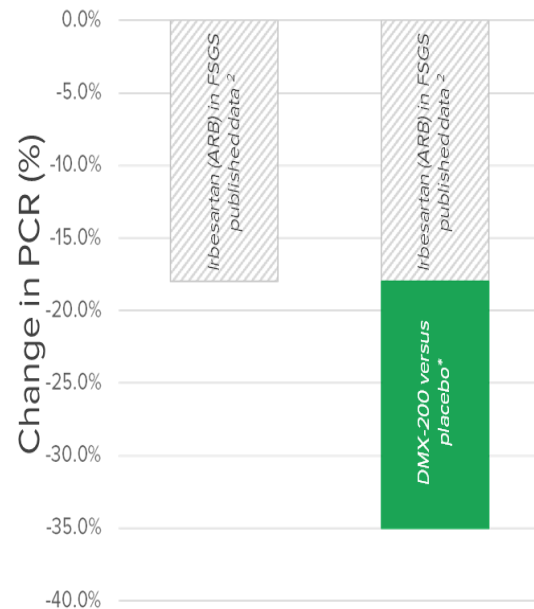
- When kidneys are damaged, protein can leak into the urine causing proteinuria
- Proteinuria represents an important early marker of kidney function³

# DMX-200: Phase 2 met primary and secondary endpoints

 Clinically meaningful outcomes achieved for patients,<sup>2,3</sup> with no safety issues

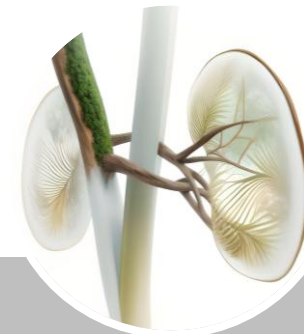


Average reduction of **17%** in proteinuria after 16 weeks treatment on DMX-200 versus placebo<sup>1</sup>



“Any reduction in proteinuria could yield years of preserved native kidney function and delay the onset of kidney failure and its attendant morbidity and mortality”

*Kidney survival study – Troost et al, August 2020<sup>3</sup>*



## EFFICACY

- **86%** of patients demonstrated reduced proteinuria
- DMX-200 reduced inflammatory biomarker by **39%** vs placebo



## SAFETY

- No safety concerns – reduced development risk

# ACTION3 phase 3 clinical trial

FSGS CLINICAL STUDY

A randomised, double-blind, multi-centre, placebo-controlled study of renal outcomes of DMX-200 in patients with FSGS receiving an ARB



~286  
Total number of patients required - anticipated H2 2025<sup>1</sup>

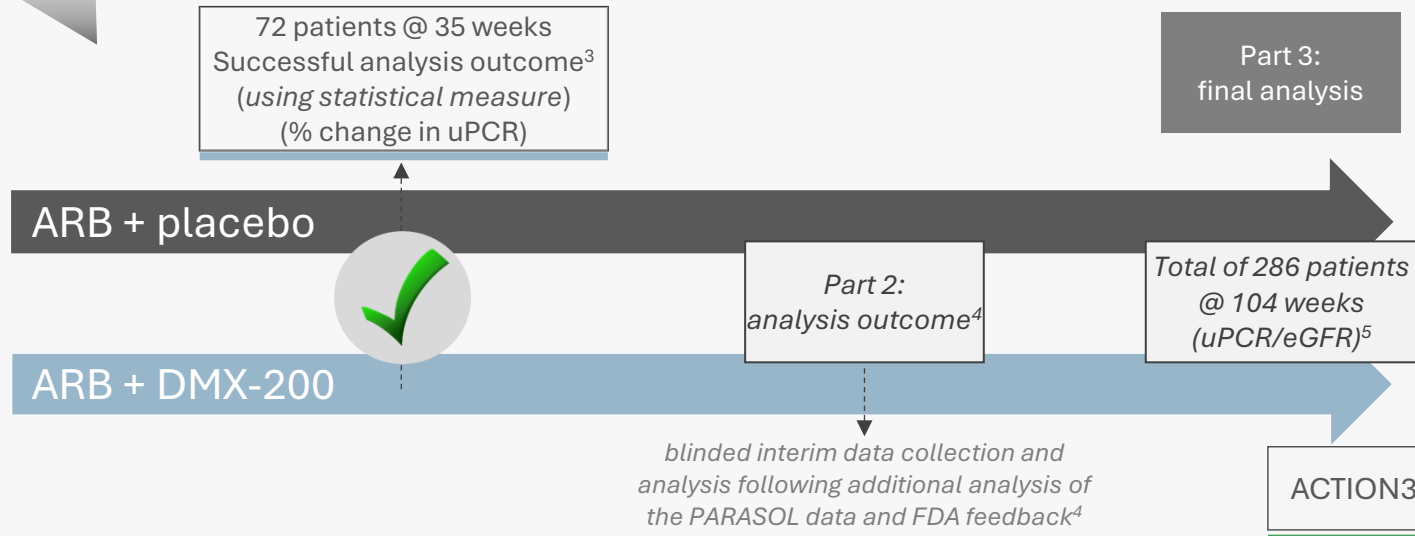
225  
Patients recruited, randomised and dosed<sup>2</sup>

54  
Patients enrolled over into open label extension study<sup>2</sup>

## Background

- Patients recruited, then screened and stabilised on background medications
- Patients randomised to receive drug or placebo
- DXB remains blinded at all times during study

## Phase 3 Trial Timeline



## Open Label Extension

DMX-200

★ Potential to submit for conditional marketing approval, subject to FDA discussion<sup>3</sup>

# Project PARASOL – an FDA-led working group

Working groups not uncommon to review and recommend potential endpoints for indications without any approved therapies as new information comes to light, for example, results from other trials or identification of better biomarkers or surrogate outcome measures<sup>1</sup>

1

## Project PARASOL: 24-month data analysis



- PARASOL formed to address the need to **validate alternative surrogate endpoints** for FSGS
- Coalition of nonprofit organisations, academia, registries, trials and Sponsors<sup>2</sup>

- PARASOL confirmed: eGFR slope is a valid endpoint for predicting progression of kidney disease
- PARASOL demonstrated proteinuria is a valid endpoint for predicting progression of kidney disease
- FDA confirmed: a reduction in proteinuria is a validated endpoint for DMX-200 for **full marketing approval for FSGS at 24-months**

2

## DIMERIX & PARASOL project: earlier data point analysis

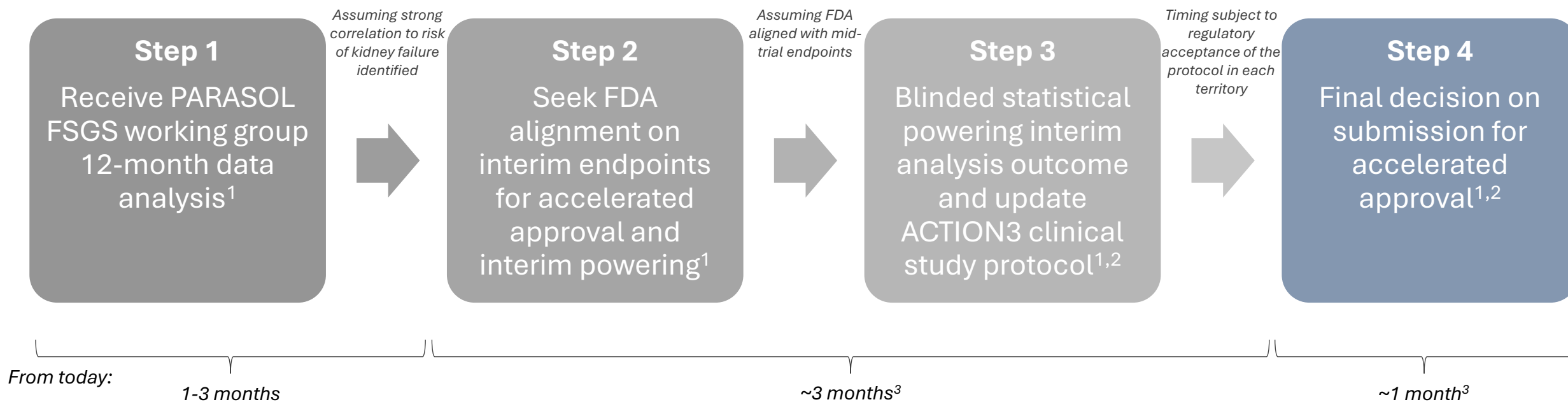


- Initial analysis conducted primarily on available 24-month data
- Initial analysis conducted on population similar, but not identical, to ACTION3

- Analysis of PARASOL population overlaid on ACTION3 population required
- Relationship between earlier time points, such as 12-month, and 24-month data required
- Assuming strong correlation to risk of kidney failure identified at 12-months, **seek FDA alignment for accelerated approval**

# Interim analysis process

Positive Type C meeting held in March 2025 with US Food & Drug Administration (FDA) on proteinuria trial endpoints for **full** approval, and potential for accelerated approval for DMX-200<sup>1</sup>



In line with best practice, endpoints must be set prior to any potential unblinding of data, to maintain integrity of the study



# Aligning global regulatory pathways




To accelerate patient access to much needed treatment in areas of serious and life-threatening diseases and unmet medical need, many regulatory authorities have put in place regulatory pathways to expedite drug development and approval<sup>1,2</sup>

	USA	EU	Japan
Current primary endpoints for <u>traditional</u> approval for FSGS	Proteinuria or eGFR	eGFR	eGFR
Faster access to market if interim endpoint agreed by regulators <sup>1</sup>	Yes Accelerated Approval program	Yes Conditional Marketing Authorisation	Yes Sakigake program



# Competitive landscape in FSGS

- ✓ No approved therapies for FSGS
- ✓ Low competition
- ✓ DMX-200 is the only inflammatory modulator in development

	Phase 1	Phase 2	Phase 3	Company
DMX-200 	<i>Inflammatory modulator</i>			
Sparsentan	<i>AT<sub>1</sub>R/ET<sub>A</sub>R dual inhibitor – Failed Phase 3 eGFR endpoint: resubmitted to FDA on proteinuria endpoints</i>			Travere Therapeutics
VX-147	<i>APOL1 inhibitor – specific type of genetic FSGS</i>			Vertex Pharmaceuticals
BI-764198	<i>TRPC inhibitor</i>			Boehringer Ingelheim
Atrasentan	<i>AT<sub>1</sub>R / ET<sub>A</sub> antagonist</i>			Chinook
R3R01	<i>Lipid modifying</i>			River 3 Renal

# FSGS market – potential for growth

## Biopsy

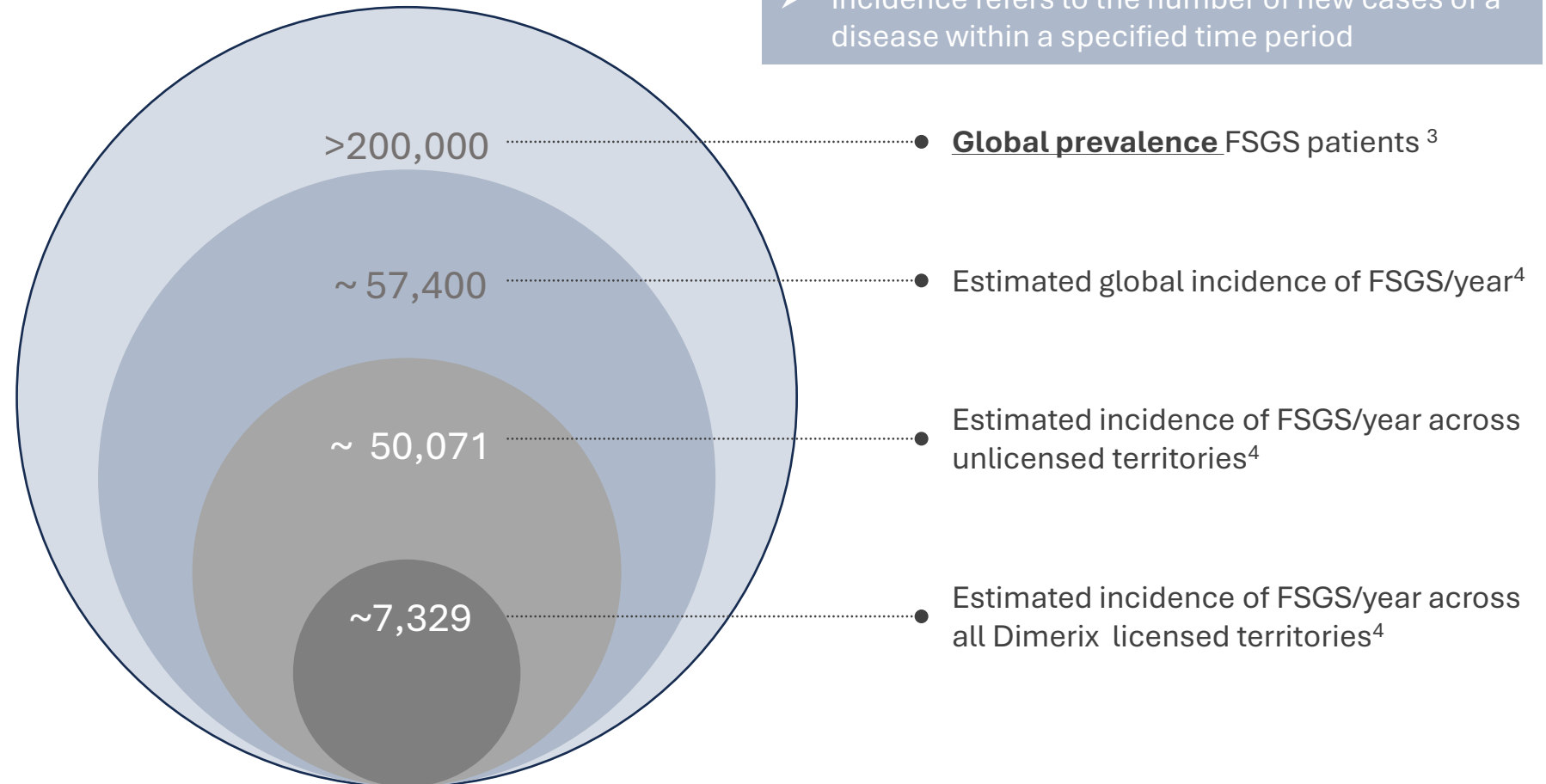
FSGS diagnosis driven by rates of biopsy - growth potential as biopsy rates increase

**7 per 1,000,000**

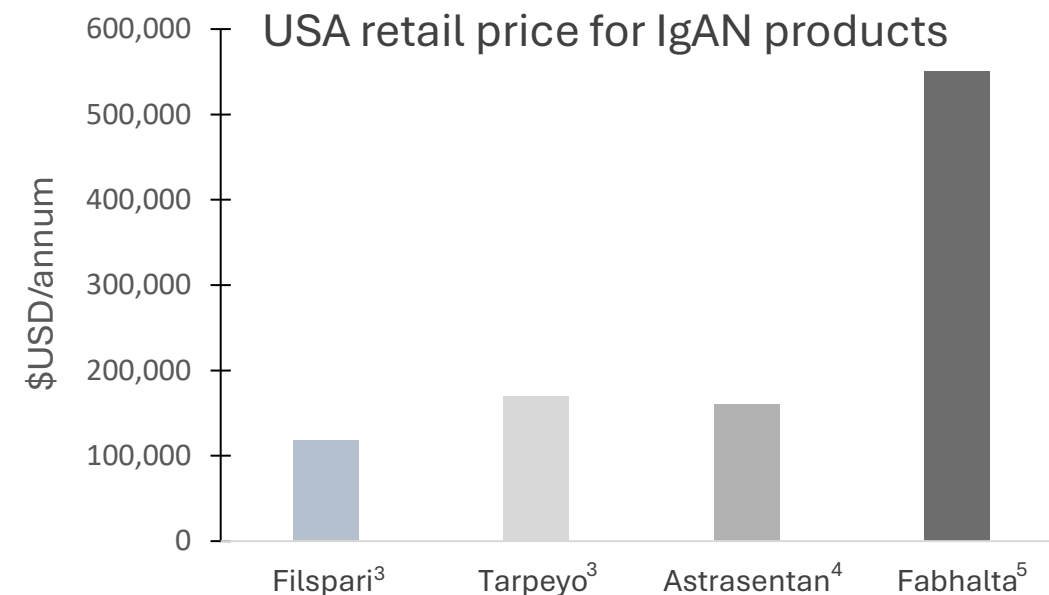
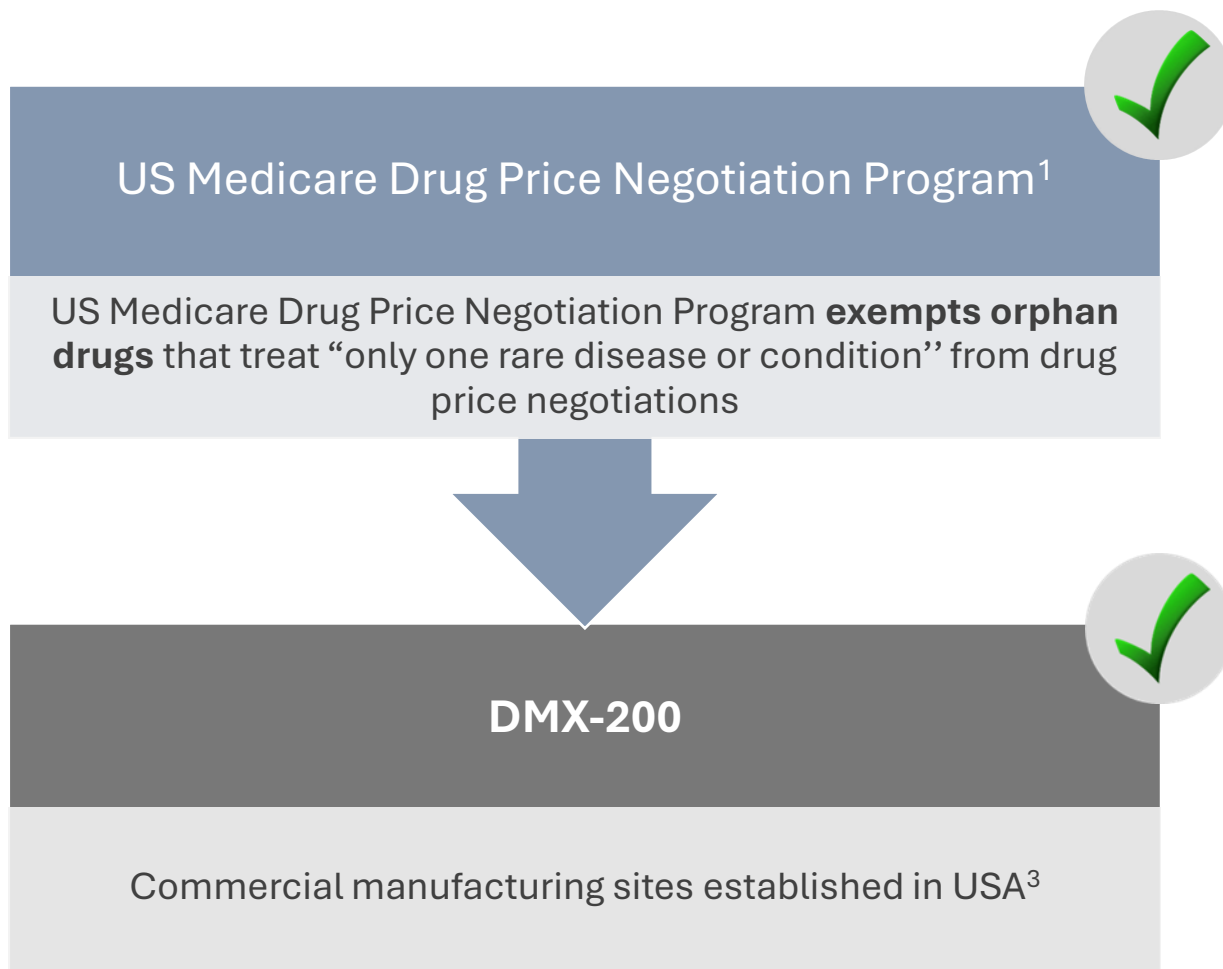
Global incidence rate of FSGS per capita per year<sup>1</sup>

**FSGS is the most frequent primary glomerular disease that reaches end-stage renal failure in the US<sup>2</sup>**

- Prevalence refers to the total number of existing cases (new and old)
- Incidence refers to the number of new cases of a disease within a specified time period



# Rare kidney disease pricing examples



Example ex-US pricing for other rare kidney disease drugs:

- ▶ in the US (i.e. Filspari in IgAN)<sup>6</sup> : **US\$9,900 p/month**
- ▶ in Europe/UK (i.e. Kinpeygo/Tarpeyo)<sup>7</sup> : **US\$8,267 p/month**
- ▶ Other key territories, including Middle East and China, use US and/or Europe as pricing reference<sup>8,9</sup>

# Selecting our partners

A partner that has existing/proven infrastructure to deliver DMX-200 to as many FSGS patients in need of treatment

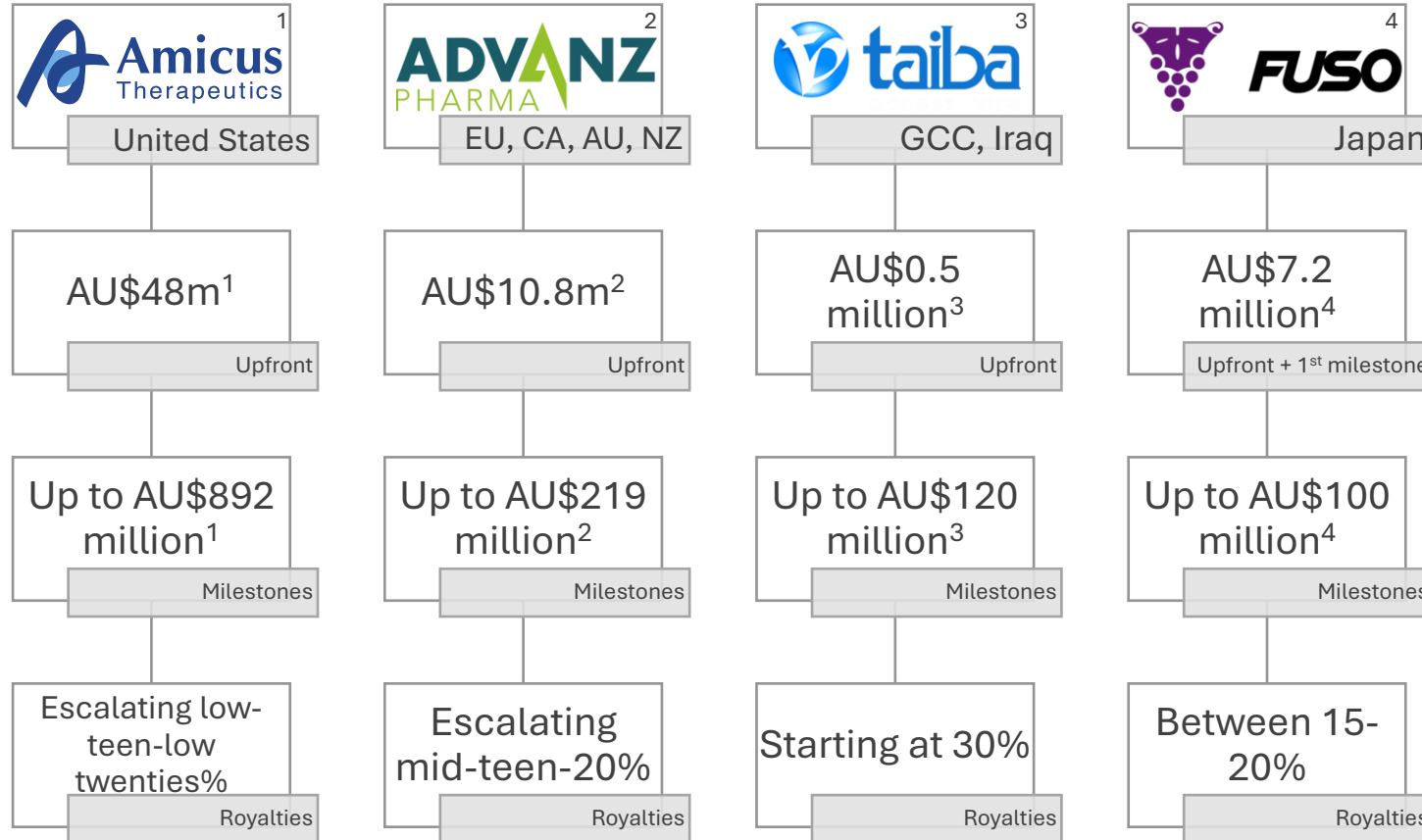
A partner that recognises the overall value of the asset and views it as a strategic priority

A partner with a collaborative approach who will work almost as an extension of the Dimerix team to achieve the best outcome for the product and the patient



# Summary of licensing deals for DMX-200 to date

Dimerix has successfully partnered DMX-200 across key markets



Licensing deals collectively valued up to

**~AU\$1.4 billion**

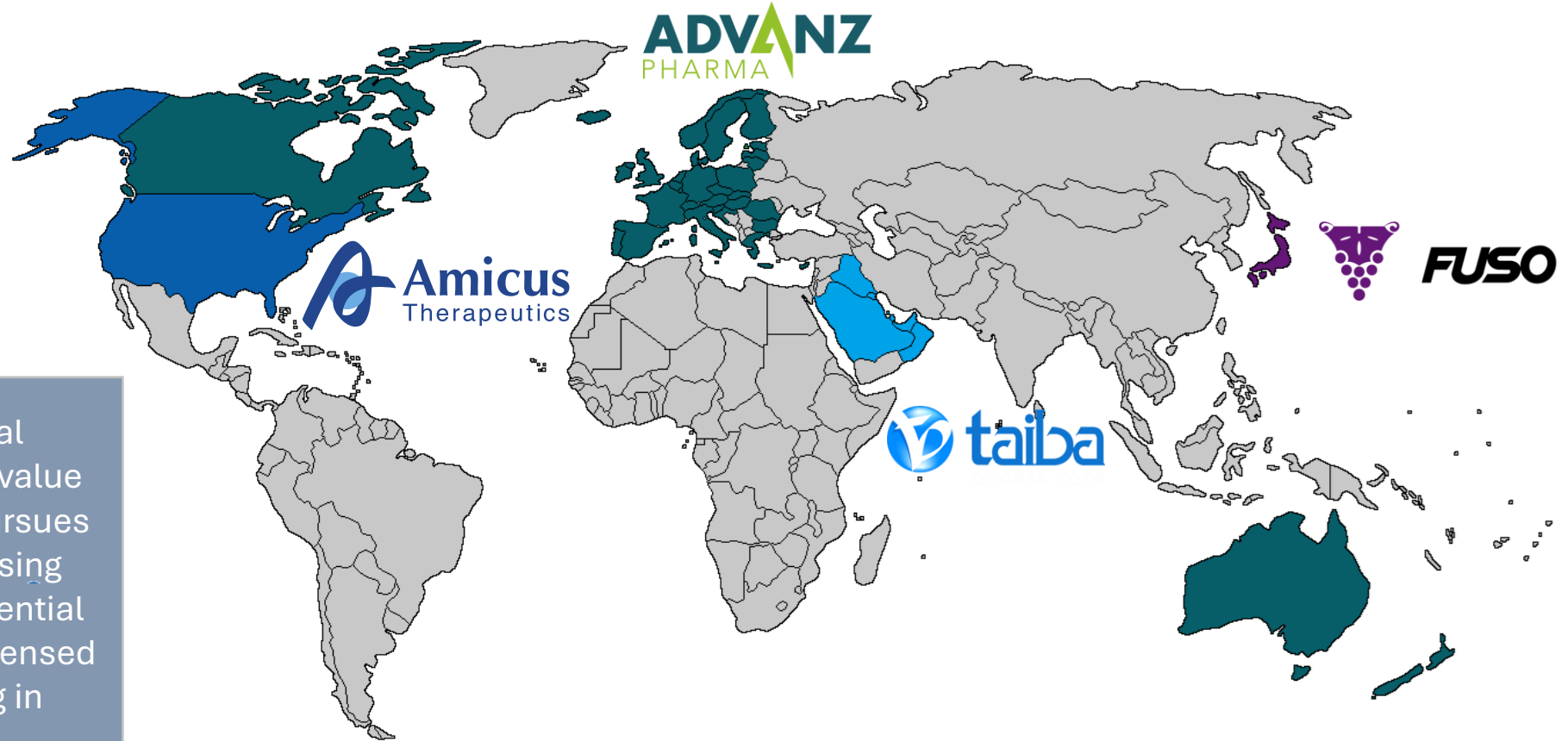
*in total upfront and potential milestone fees plus royalties<sup>1</sup>*

Over

**AU\$65 million**

*in total payments received*

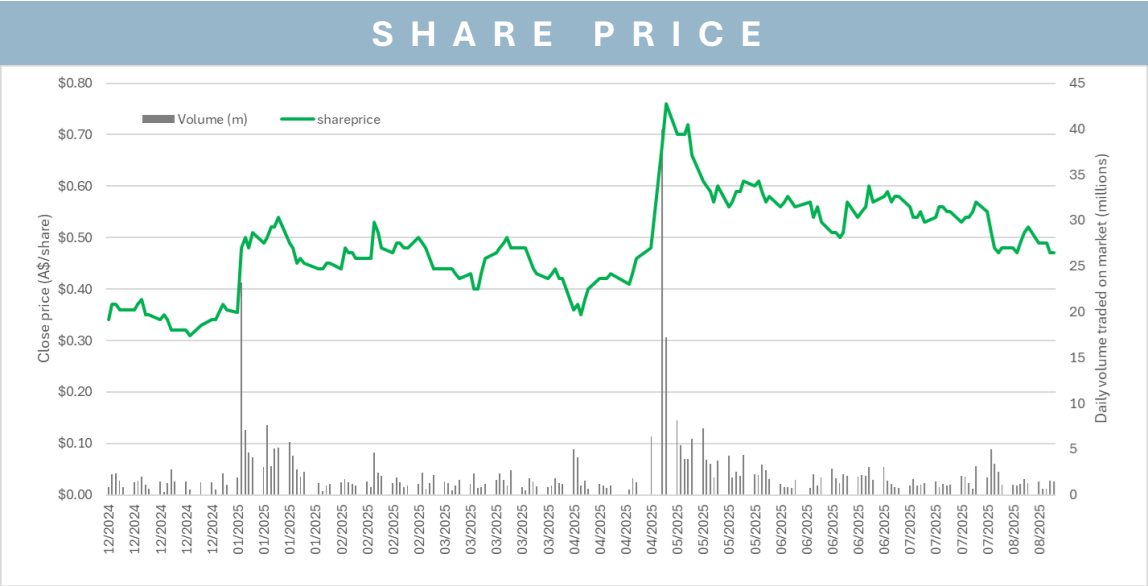
# Potential for additional partnering opportunities



Significant potential additional global deal value remains, as Dimerix pursues and progresses licensing opportunities with potential partners outside the licensed territories, including in Mainland China

# Corporate overview

Ticker Symbol	ASX: DXB
Cash Balance (Jun25)	\$68.3 million
Market Capitalisation <sup>1</sup>	\$282 million
Share price <sup>1</sup>	\$0.47
Total ordinary shares on issue <sup>1</sup>	600,184,606
Average Daily Liquidity by value for past 30 trading days <sup>2</sup>	\$1.12 million

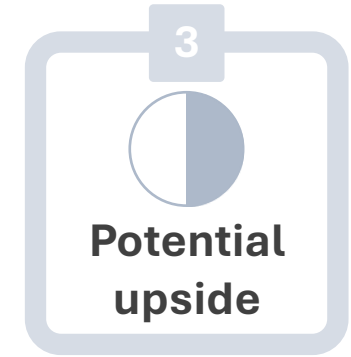
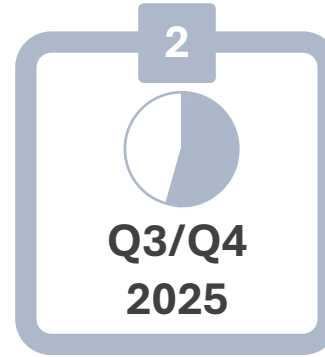


SUBSTANTIAL SHAREHOLDERS <sup>3</sup>			
Position	Holder Name	Holding	% IC
1	Mr P Meurs	87,259,311	14.5%
TOTAL (TOP 5) Shareholders		144,974,173	24.2%

# Potential catalysts



## CY 2025



- ✓ DMX-200 **licensed in US** for up to ~AU\$940 million<sup>1</sup>
- ✓ DMX-200 **licensed in Japan** for up to ~AU\$107 million<sup>2</sup>
- ✓ Positive Type C meeting: **FDA confirmed** proteinuria-based endpoint acceptable for full marketing approval in the US<sup>3</sup>
- ✓ First **development milestone** received from FUSO of AU\$4.1 million<sup>4</sup>

- Outcome of PARASOL working group analysis anticipated Q3 2025<sup>5</sup>
- FDA feedback anticipated Q4 2025<sup>5</sup>
- Blinded **interim data collection** anticipated in Q4 2025<sup>3</sup>
  - Potential for **accelerated (or conditional) approval** submission, subject to PARASOL outcomes, FDA feedback and interim analysis outcomes<sup>3,6</sup>
- **Full study recruitment** of 286 adult patients anticipated in H2 2025<sup>6</sup>
- Additional **pipeline** opportunity(s) identified

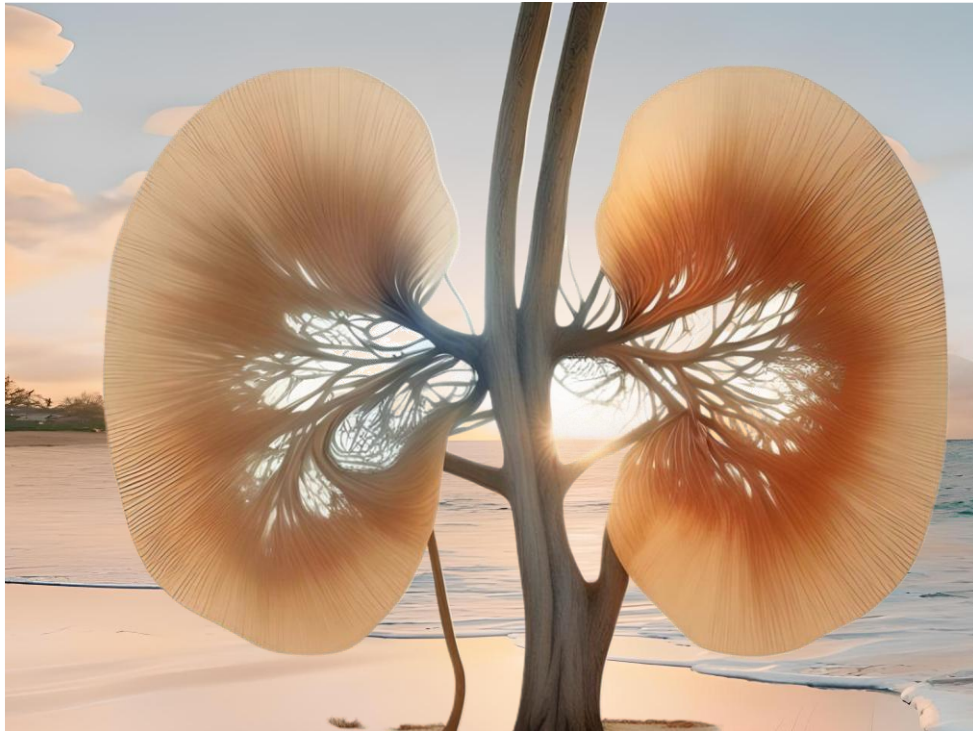
- Additional **licensing partners** for DMX-200: Dimerix continues to pursue potential licensing opportunities in un-licensed territories, including China
- Additional development **milestone payments** from existing licensees if milestone achieved





# Dimerix

(ASX:DXB)



A biopharmaceutical company developing innovative new therapies in areas with unmet medical needs, with a core focus on inflammatory disease treatments such as kidney and respiratory diseases.



## WELL POSITIONED TO DELIVER AGAINST STRATEGIC PLAN

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### **ESG Statement**

*Dimerix is committed to integrating Environmental, Social and Governance (ESG) considerations across the development cycle of its programs, processes and decision making. The Dimerix commitment to improve its ESG performance demonstrate a strong, well-informed management attitude and a values led culture that is both alert and responsive to the challenges and opportunities of doing business responsibly and sustainably.*

### **Dimerix HQ**

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E. [investor@dimerix.com](mailto:investor@dimerix.com)

# Dimerix board



**Mark Diamond**  
BSc, MBA  
Non-Executive Chairman

*Previous experience:*



- Senior pharmaceutical executive with a demonstrated record of achievement and leadership over more than 30 years within the pharmaceutical and biotechnology industries
- Significant accomplishments in capital raising initiatives, pipeline development and licensing
  - ✓ BSc – Chemistry
  - ✓ MBA – Business



**Nina Webster**  
PhD, MBA, M.I.P.Law  
CEO & Managing Director

*Previous experience:*



- Experienced in product development, commercial strategy development & execution
- Successfully commercialized pharmaceutical products globally
  - ✓ BSc (Hons) – Pharmacology
  - ✓ PhD – Pharmaceutics
  - ✓ MBA – Business
  - ✓ M.I.P.Law – Intellectual Property Law



**Hugh Alsop**  
BSc (Hons), MBA  
Non-Executive Director

*Previous experience:*



- Extensive biotech drug development & commercial manufacturing experience
- Responsible for successful global commercialization programs & NDA registrations
  - ✓ BSc (Hons) – Chemistry
  - ✓ MBA – Business



**Sonia Poli**  
PhD  
Non-Executive Director

*Previous experience:*



- Experienced executive in pharmaceutical operations
- Background in small molecules development and analytical development
  - ✓ BSc (Hons) – Chemistry
  - ✓ PhD – Industrial Chemistry



**Clinton Snow**  
BEng (Hons), BCom  
Non-Executive Director

*Previous experience:*



- Experienced technology and governance professional with a focus in operations, risk management, assurance, and AI
- Provides advisory services to a family office with multiple Australian biotech investments
  - ✓ BEng (Hons) – Chemical Engineering
  - ✓ BCom – Commerce

# Dimerix management



**Nina Webster**

PhD, MBA, M.IP.Law  
CEO & Managing Director

Previous experience:



- Experienced in product development, commercial strategy development & execution
- Successfully commercialised multiple pharmaceutical products
  - ✓ BSc (Hons) – Pharmacology
  - ✓ PhD – Pharmaceuticals
  - ✓ MBA – Business
  - ✓ M.IP.Law – Intellectual Property Law



**Hamish George**

Bcom, CA, GIA (Cert)  
CFO & Company Secretary

Previous experience:



- Experienced CFO & Co.Sec
- Expertise in Corporate Governance, financial reporting, cash flow management, taxation (including R&D Tax Incentive) & budgeting/forecasting
  - ✓ Bcomm – Commerce
  - ✓ G.Dip. - Financial Planning
  - ✓ M.Acc. – Accounting
  - ✓ GIA(Cert)
  - ✓ Chartered Accountant



**David Fuller**

B. Pharm (Hons), MBBS  
CMO

Previous experience:



- 35 years international experience in drug development, commercialization and corporate leadership
- Planning, Financing, Pre-clinical, Clinical Development, Regulatory Approval, Product Launch, Pharmacovigilance, and Medical Affairs
  - ✓ B.Pharm (Hons) - Pharmacy
  - ✓ MBBS - Medicine and Surgery



**Robert Shepherd**

PhD, MBA,  
CCO

Previous experience:



- Experienced pharmaceutical executive in project management, clinical development and research translation
- BD and strategic alliance leader
- Led multidisciplinary R&D&C teams for 13 years
  - ✓ BSc (Hons) – Genetics
  - ✓ PhD – Molecular Immunology
  - ✓ MBA – Business & Leadership



**Bronwyn Pollock**

BSc (Hons), MBA  
VP, Product Development

Previous experience:



- Experienced pharmaceutical executive in Manufacturing (CMC)
- Successfully developed and submitted multiple dossiers to FDA, EMA, TGA
- Background in project management, technical transfer and product launch
  - ✓ BSc (Hons) – Applied Biology
  - ✓ MBA - Business

# Medical Advisory Board



**Professor  
Hiddo Heerspink**  
*PhD*

Professor of Clinical Trials and Personalized Medicine: University Medical Center Groningen, the Netherlands. He specializes in the research of novel treatment approaches to slow the onset of diabetic cardiovascular and renal disease. Hiddo has been instrumental in interactions between industry, researchers and regulatory agencies in the validation of surrogate endpoints for renal trials.



**Professor  
Alessia Fornoni**  
*MD, PhD, FASN*

Professor of Medicine & Molecular & Cellular Pharmacology: University of Miami. Chief of the Katz Family Division of Nephrology and Hypertension. She has an extensive history of translational excellence for patients with renal disease and has uncovered novel pathogenetic mechanisms and therapeutic approaches for glomerular disorders.



**Professor  
Jonathan Barratt**  
*MD, PhD, FRCP*

Mayer Professor of Renal Medicine: Department of Cardiovascular Sciences; University of Leicester and Nephrologist. Jonathan is the IgA nephropathy Rare Disease Group lead for the UK National Registry of Rare Kidney Diseases (RaDaR) and a member of the steering committee for the International IgA Nephropathy Network.



**Associate Professor  
Lesley Inker**  
*MD, MS, FRCPC*

An attending physician and Director of the Kidney and Blood Pressure Center in the Division of Nephrology at Tufts Medical Center. Lesley's major research interest is in the estimation and measurement of glomerular filtration rate (GFR) and in defining alternative endpoints for CKD progression trials based on GFR decline and changes in albuminuria.



**Dr Muh Geot Wong**  
*MBBS, PhD, FRCP*

Renal Physician and Head of the Renal Clinical trials at the Royal North Shore hospital, Sydney, Australia. Muh Geot's main areas of research are in understanding the mechanisms of kidney fibrosis, biomarkers research, and identifying strategies in delaying progressive kidney disease including glomerular diseases.



**Professor  
Howard Trachtman**  
*MD, FASN*

Graduated from Haverford College and the University of Pennsylvania School of Medicine. He has been a practicing pediatric nephrologist for 35 years. Has been the PI of NIDDK and industry sponsored clinical trials in glomerular disease and am a Co-Investigator in the NEPTUNE and CureGN observational cohort studies.



**Associate Professor  
Laura Mariani**  
*MD, MSCE*

Assistant Professor in the Division of Nephrology at the University of Michigan. Interest in observational studies in glomerular disease, including NEPTUNE and CureGN. Lead on PARASOL program to define FSGS endpoints with by applying statistical methods for clinical outcome definition and prediction of kidney disease progression.



# Renal disease landscape



*“A squeaky wheel waiting for grease: 50 years of kidney disease management in the US”<sup>1</sup>*



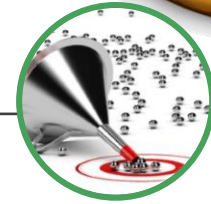
Historical lack of incentives and public policy have contributed to high costs and poor health outcomes for renal patients<sup>1</sup>



2018: workshops and regulatory acceptance of surrogate end points in trials of kidney diseases<sup>2</sup>



2019 changes in US federal policy and rapid adoption of treatment guidelines have contributed to a sea change in the management of renal disease<sup>3</sup>

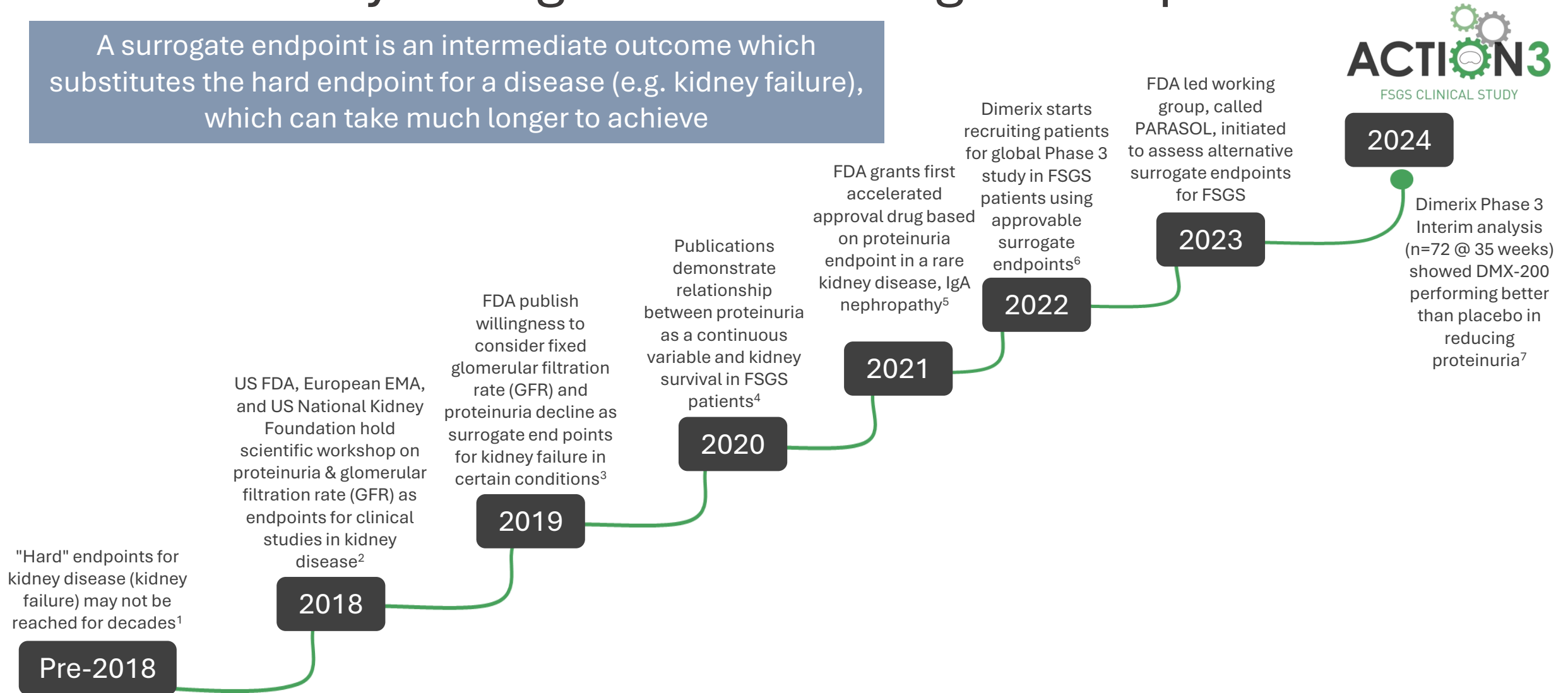


Public health policy, legislation and product innovation have converged to accelerate change in renal space today

*“More change in the past 24 months than the past 24 years: The rapid evolution of [kidney disease] management”<sup>1</sup>*

# Clinical study change: use of surrogate endpoints

A surrogate endpoint is an intermediate outcome which substitutes the hard endpoint for a disease (e.g. kidney failure), which can take much longer to achieve



# Kidney disease is high interest area for pharma

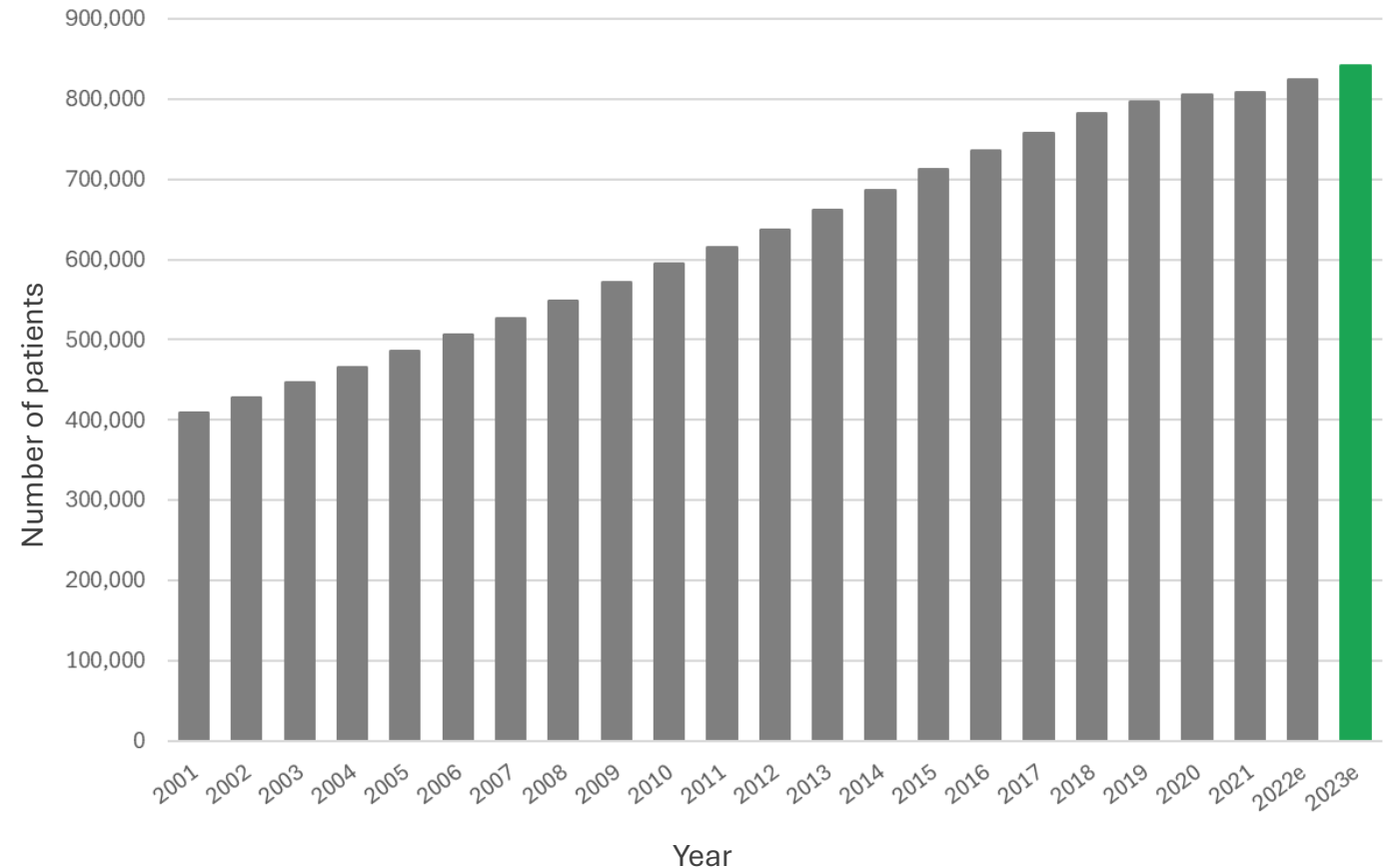
Kidney disease is the third-fastest-growing cause of death globally<sup>1</sup>

- In the US alone, the number of people with kidney failure increased by >200% from 2001 to 2023<sup>2</sup>
- By 2040, it is expected to become the fifth-highest cause of years of life lost<sup>1,2</sup>

The US government-funded health-care plan (Medicare) spent US\$130 billion in 2023 to treat kidney disease patients

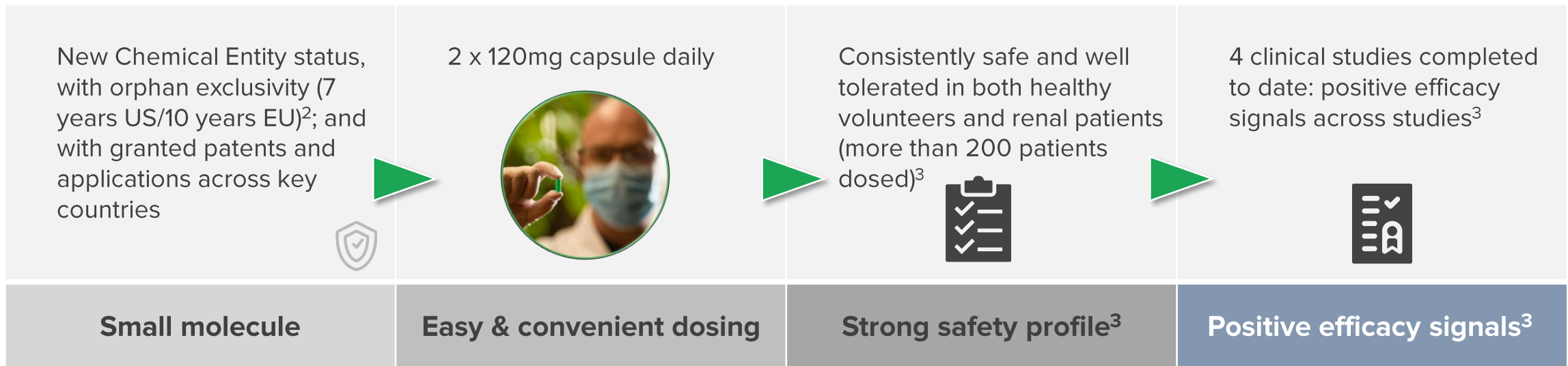
- the majority being on dialysis<sup>1,3</sup>

Prevalence of Kidney Failure, 2001-2023<sup>2</sup>



# DMX-200 – working on inflammatory signalling pathway

A CCR2 inhibitor working synergistically alongside the current standard of care (AT1R blocker): G protein-coupled receptor (GPCR)

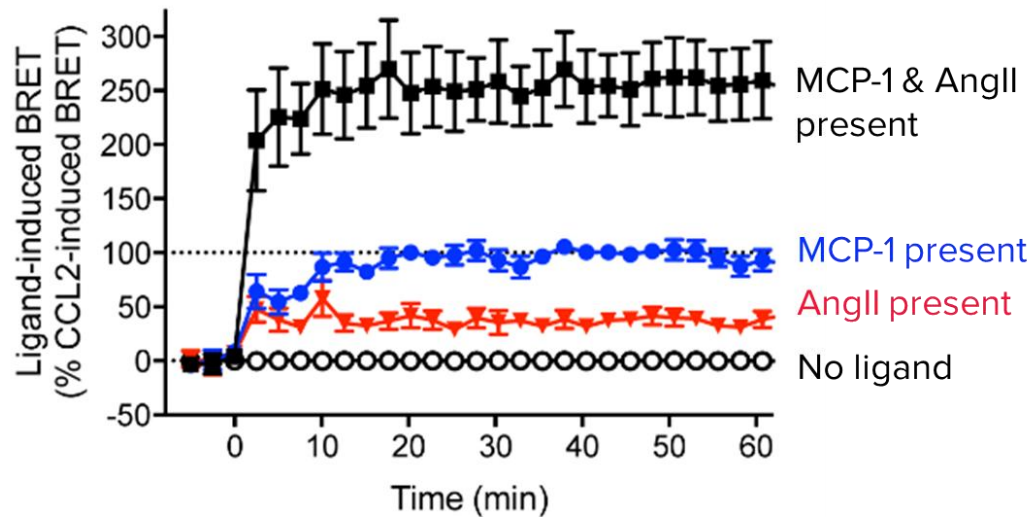




# DMX-200 unique heteromer pharmacology

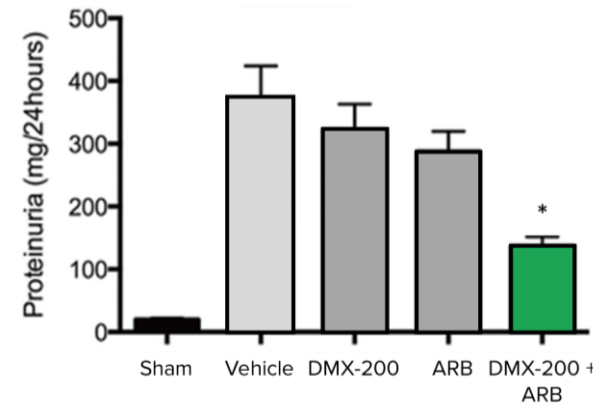
Proprietary discovery platform (Receptor-HIT) identified:

- Formation of AT1R and CCR2 heteromers;
- Novel pharmacology (potentiation of signaling)
- Dual antagonism required for completed inhibition

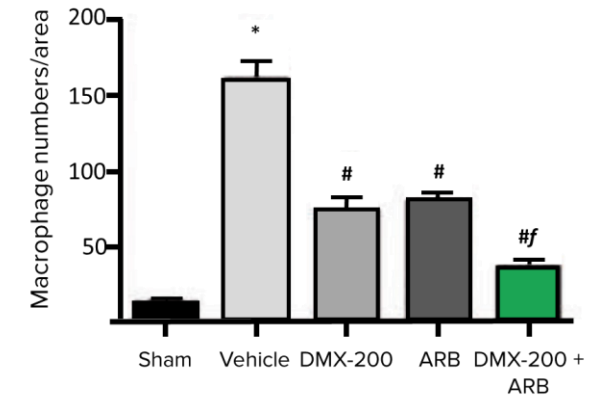


Proposed non-clinical safety package suitability for NDA confirmed with FDA<sup>1</sup>

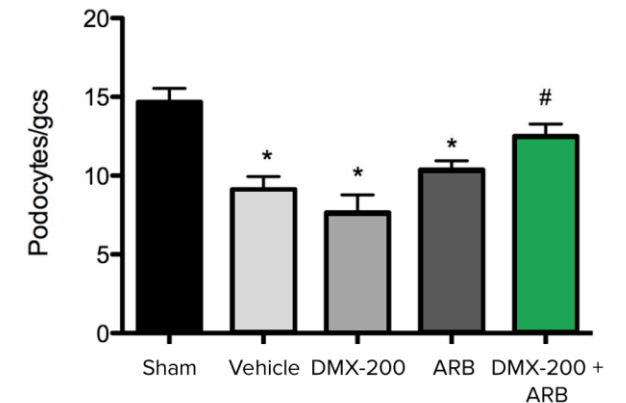
↓ Proteinuria



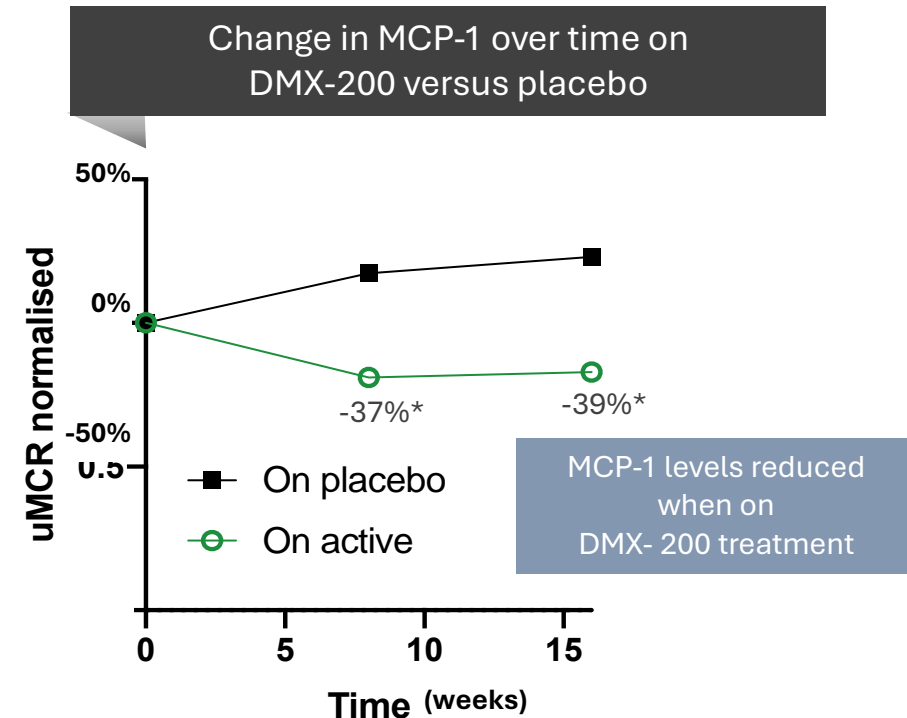
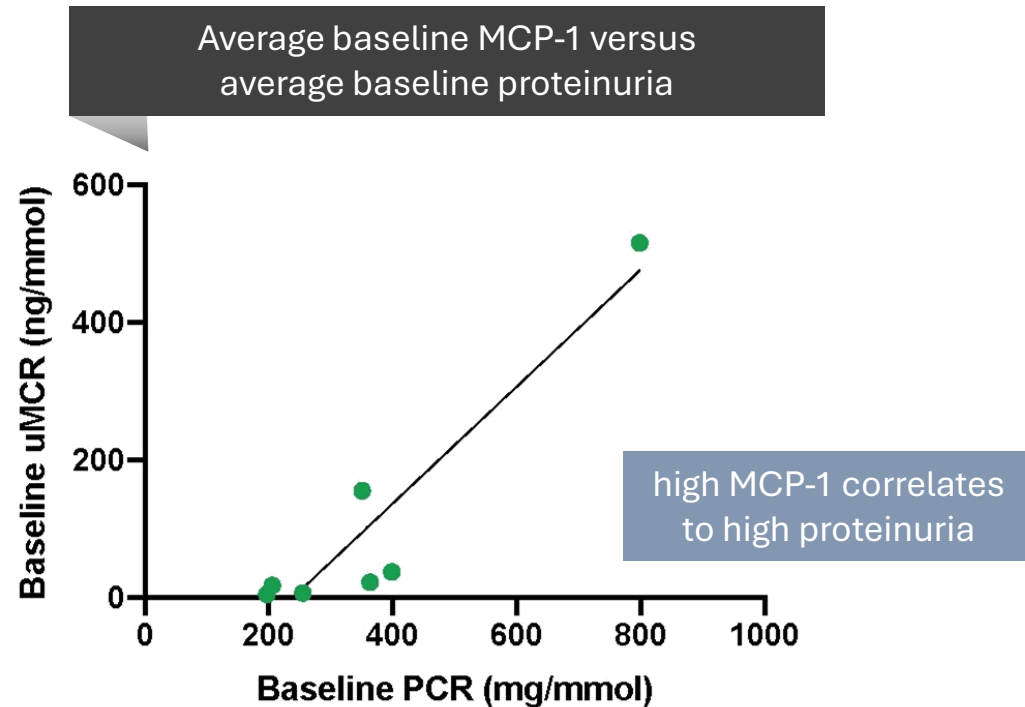
↓ Macrophage infiltration



Retained podocyte numbers



# DMX-200 Phase 2 effect on inflammatory biomarker<sup>1</sup>



- **16 weeks treatment with DMX-200 vs placebo reduced inflammatory biomarker by 39%:**
  - DMX-200 blocks receptor responsible for inflammation
  - Translates to reduced inflammation and subsequent fibrosis (scarring) in the kidney<sup>2</sup>

# Intellectual property and exclusivity

