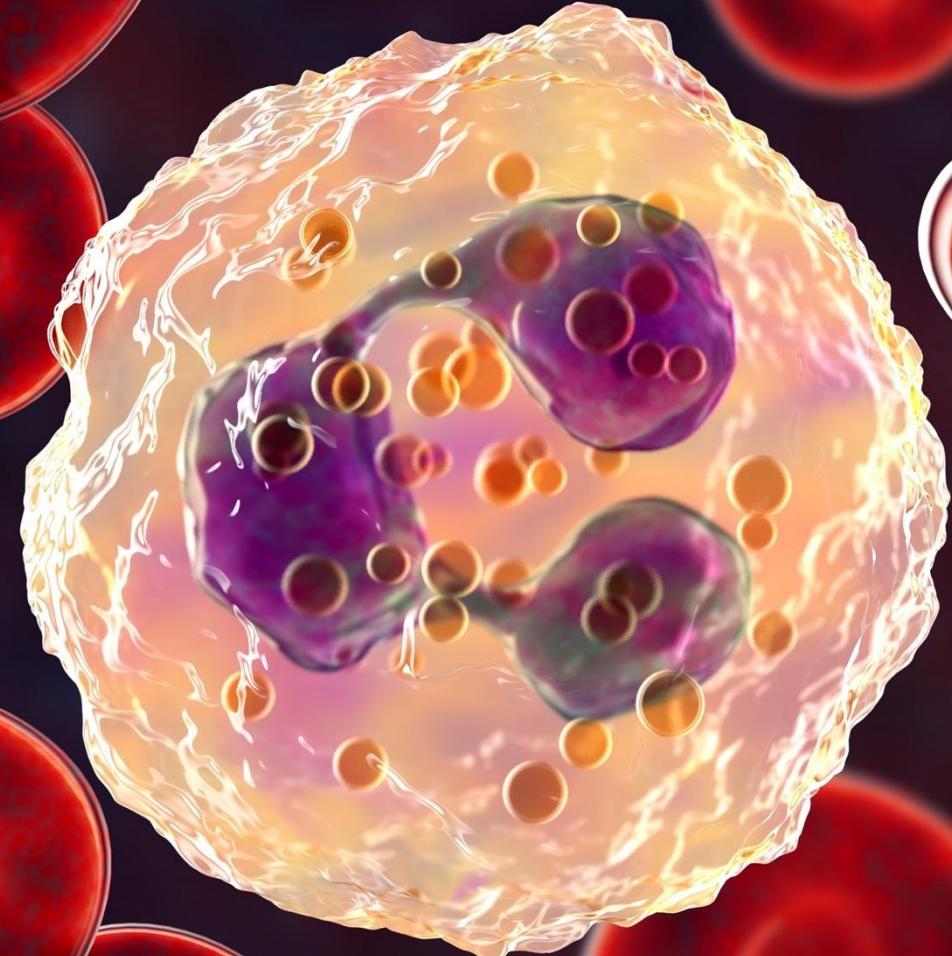


# Next-generation therapies for hyperinflammatory disorders



Økonomisk Ugebrev – Investor event – 26 November 2025

ResoTher ■ Pharma

# ResoTher Pharma - Investment Case Highlights

- Lead drug candidate in Phase 2a - Potential first-in-class cardioprotective treatment of heart attack patients – Representing a major unmet need and Big Pharma interest
- Funding secured for next step development of lead drug candidate – Provides financial runway to reach important value inflection points
- Public listing in H1-26 after funding round – No IPO, but giving public access to shares + future funding flexibility to execute on broad drug platform potential

# ResoTher Pharma – Who we are

## Focus on hyperinflammatory disorders



- Acute critical care incidences of excessive inflammatory immune response
- Life-threatening and very hard to treat
- Affects millions of patients annually

## Unique approach to immune modulation therapy



- Novel class of specialized resolution mediators
- Therapeutic platform with broad potential
- Strong portfolio of patents and scientific collaborations

## Lead drug candidate in Ph 2a in heart attack patients



- Potential first-in-class cardioprotective therapy
- Post heart attack complications is a major health problem
- First Phase 2a results in H1-26

## Highly experienced team and lean organization



- Founded by experienced biotech entrepreneurs w/ proven track record
- Very high management seniority
- Agile operational model

## Fully funded plan for public listing in H1-26



- Guaranteed private round in Q1-26 to raise DKK 75-80 mill and fund lead candidate
- Listing on Spotlight Sweden
- Public AB from Q2-26, funded to end 2027

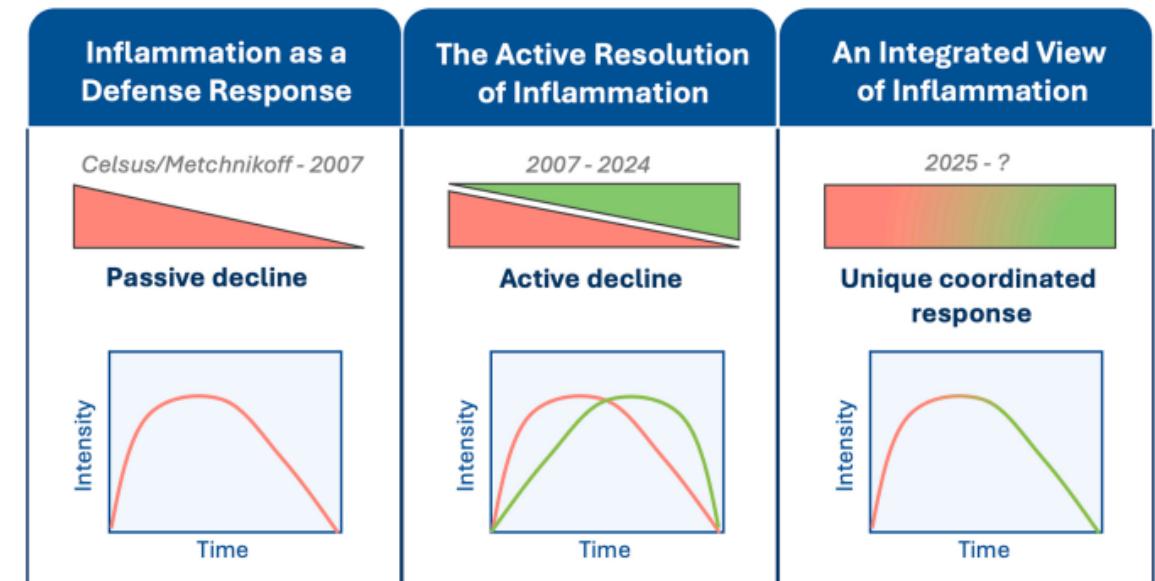
# Inflammation is an essential part of the body's natural defence mechanisms

## The immune system

- The body's defense mechanism against harmful invaders
  - **viruses, bacteria, and other pathogens**
  - **toxins released upon organ damage**
- Composed of various cells, tissues, and organs that work together in a delicately balanced system
- **Inflammation is an essential part of the immune response**

**A properly functioning immune system is essential for maintaining overall health and preventing illness.**

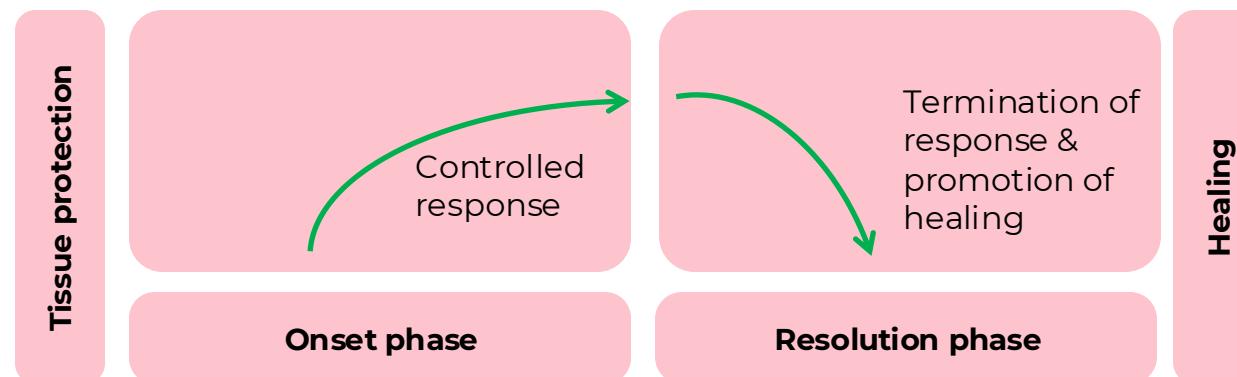
## Recent key developments in understanding the natural inflammatory response:



Perretti M, Montero-Melendez T. Resolution Pharmacology: State-of-the-art and therapeutic landscape. *Pharmacol Rev.* 2025 Nov;77(6):100097. doi: 10.1016/j.pharmr.2025.100097. Epub 2025 Oct 10. PMID: 41205263.

# Hyperinflammation and Resolution Modulators to normalize the immune response

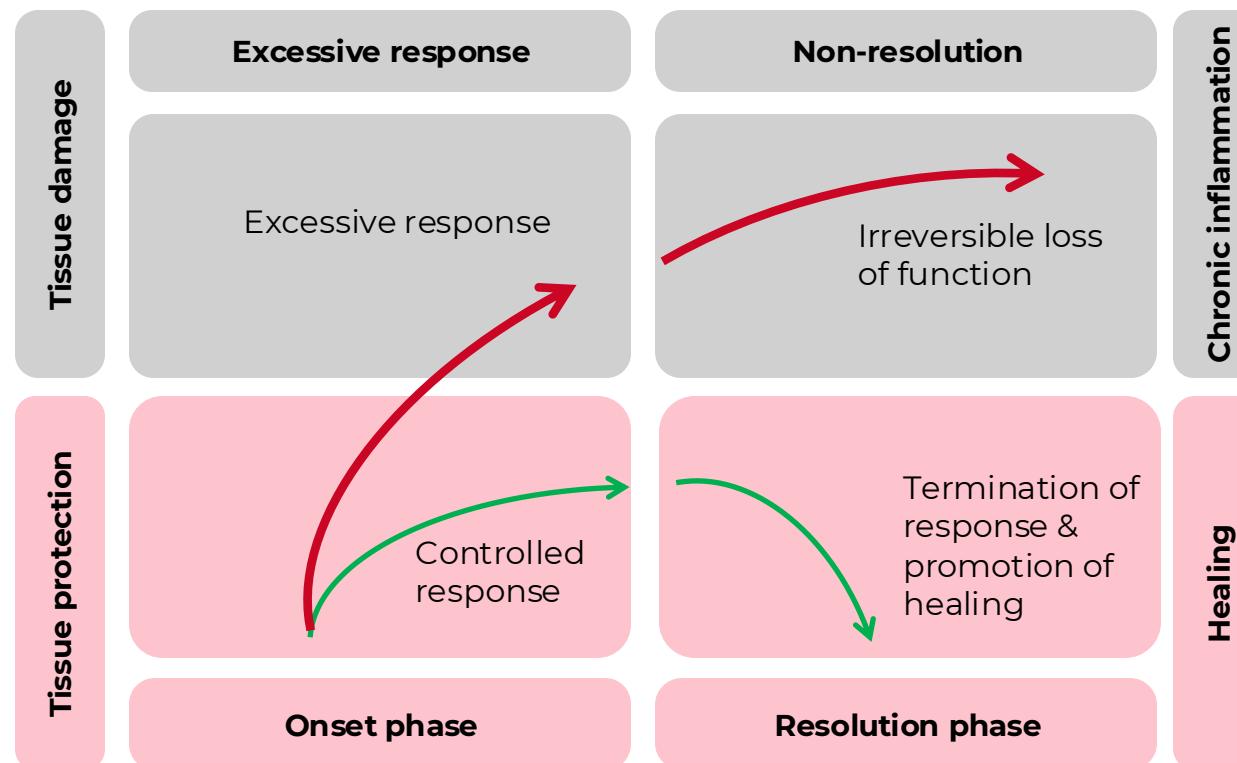
Limit excessive inflammatory response and promote endogenous resolution pathways



Cartoon adapted from Perretti et al. *Trends Pharmacol Sci* 2015;36:737–55

# Hyperinflammation and Resolution Modulators to normalize the immune response

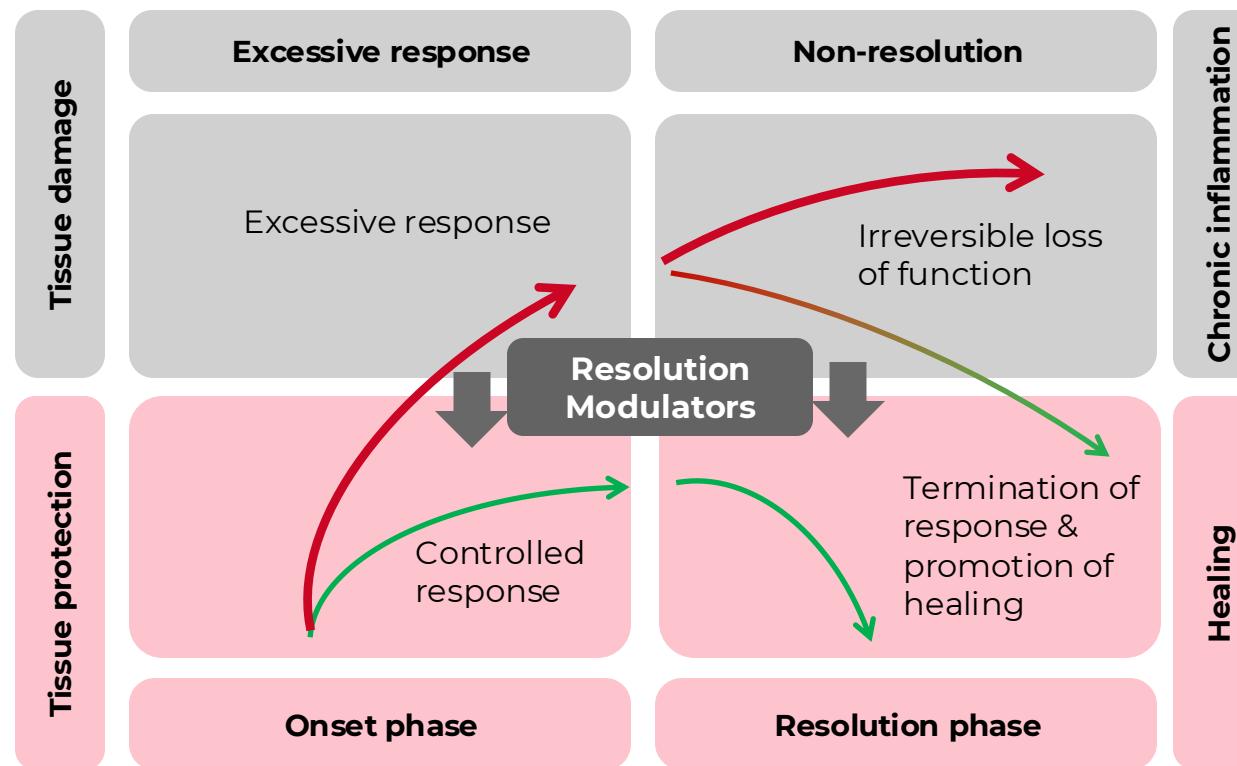
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# Hyperinflammation and Resolution Modulators to normalize the immune response

Limit excessive inflammatory response and promote endogenous resolution pathways



Cartoon adapted from Perretti et al. *Trends Pharmacol Sci* 2015;36:737-55

# ResoTher is developing a new class of specialized resolution modulators

- AnnexinA1 (AnxA1) derived pro-resolving mediators
- Based on patented discovery from William Harvey Research Institute, London
- Shown to reduce pro-inflammation and stimulate inflammatory resolution
- Profound treatment effects in acute inflammatory disease models including myocardial infarction (heart attacks) and sepsis

**Mechanism of Action aligned with most recent understanding of inflammatory immune responses**

ResoTher's AnxA1 derived molecules have broad potential in acute care incidences of hyperinflammatory :



**Myocardial Infarct (heart attack)**



**Acute Respiratory Distress Syndrome**



**Cystic Fibrosis**



**Pancreatitis**



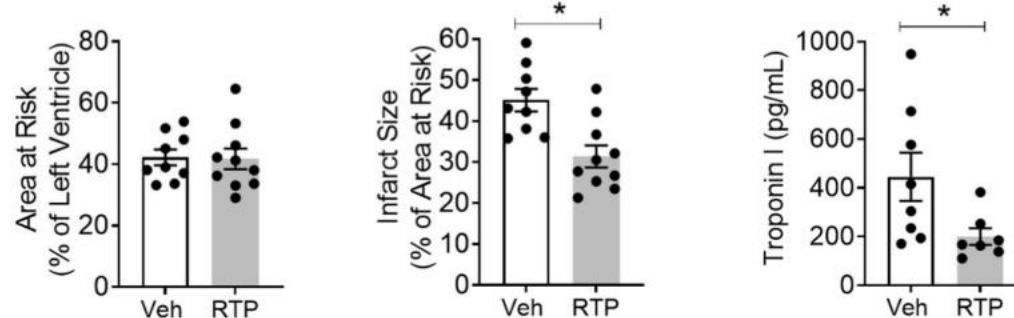
**Severe infections and sepsis**

# RTP-026: Activating the AnnexinA1 (AnXA1)-FPR2 axis

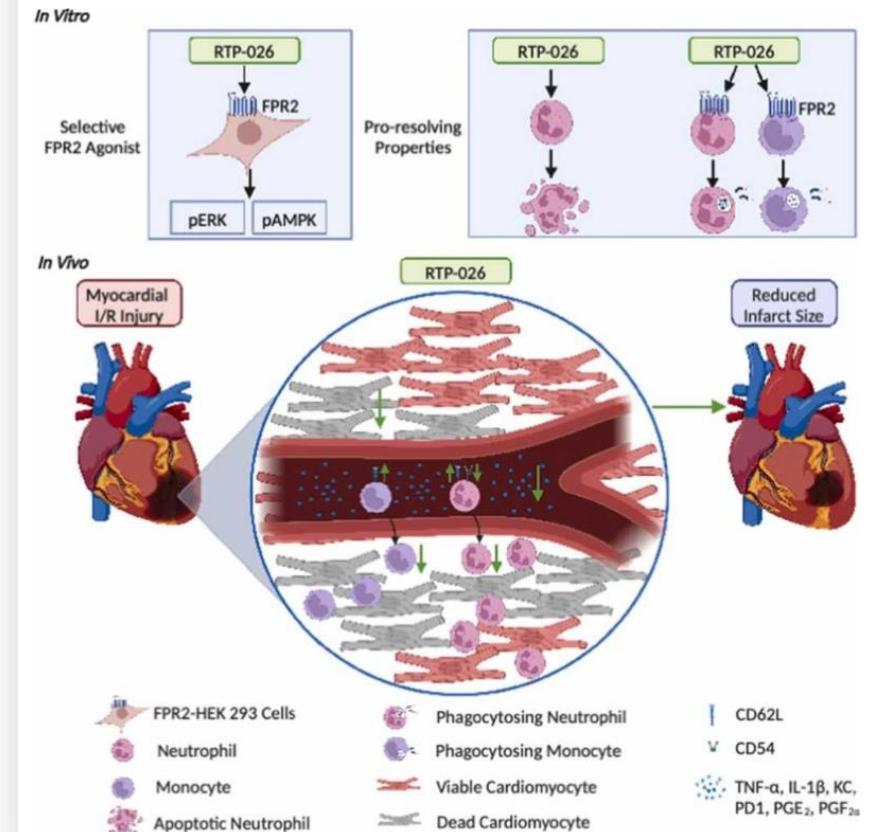
## Novel MOA to address inflammatory resolution in Cardiovascular diseases

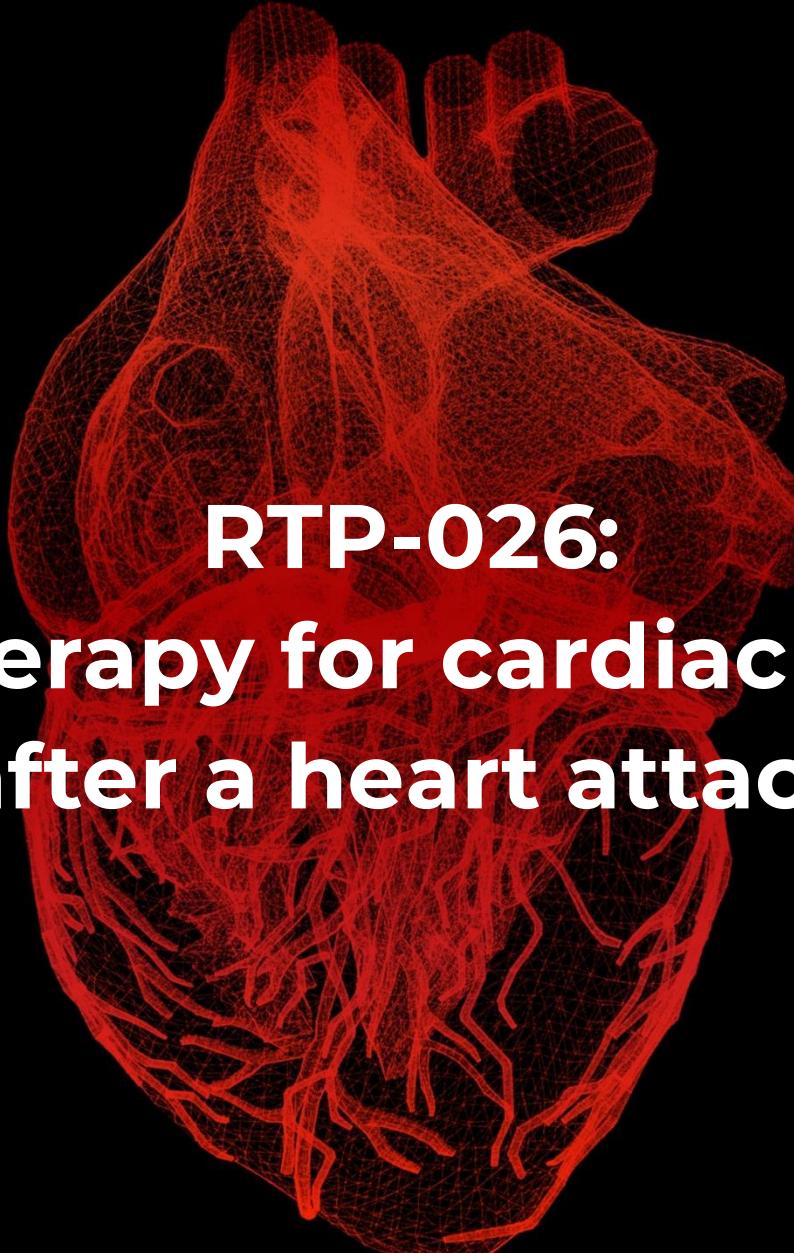
- The pharmacological effects of RTP-026 mimics AnXA1 and are via stimulation of the Formyl peptide receptor type 2 (FPR2)
- FPR2 is a G-protein-coupled receptor expressed on neutrophils, monocytes, macrophages, cells involved in resolving inflammation
- FPR2 stimulation generates pro-resolution signals, including reduction in inflammatory cytokines, reduction in NF- $\kappa$ B, increase in antifibrotic miRNAs, and reduction in TGF $\beta$ R1 expression<sup>1</sup>

### RTP-026 reduces 24-hour post-reperfusion infarct size and cell damage biomarkers in rats<sup>2</sup>



RTP-026 works as a specialised pro-resolving mediator by stimulating FPR2<sup>2</sup>

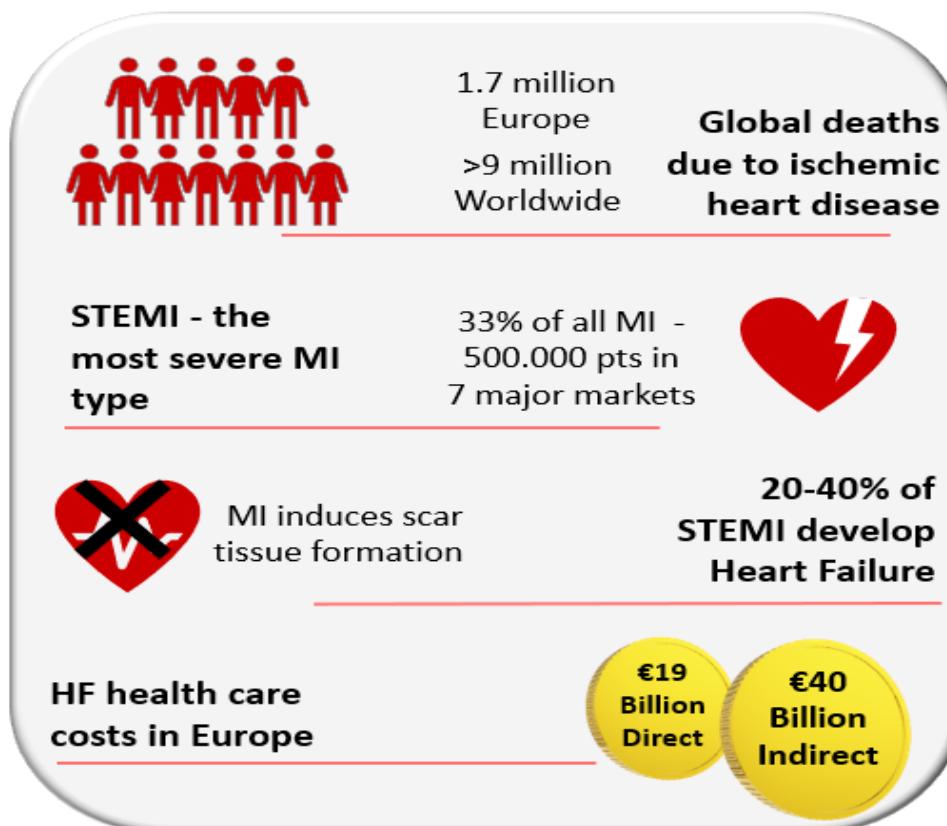




**RTP-026:**  
**Add-on therapy for cardiac protection**  
**after a heart attack**

# RTP-026: For major unmet need in heart attack patients

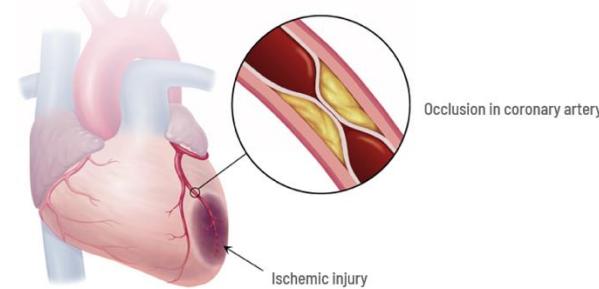
## Heart attack (MI) – a global burden



A heart attack often leads to tissue damage and increased risk of chronic heart failure

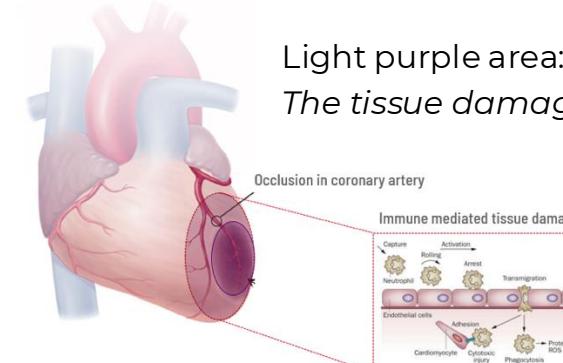
### 1. Occlusion causes ischemic tissue injury

Damage has occurred when patient arrives at hospital



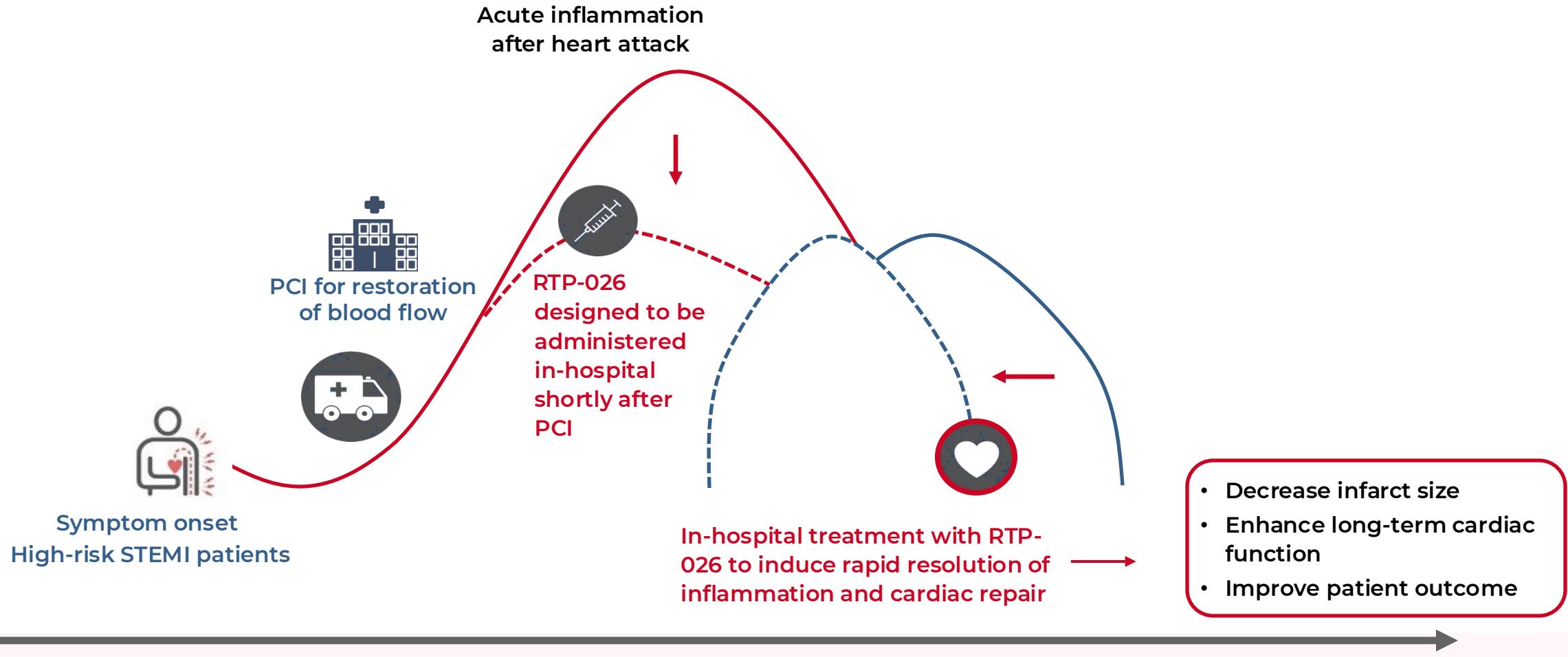
### 2. Further tissue injury related to inflammation after reperfusion

Damage occurs related to reperfusion while patient is in hospital  
- **Addressable injury**



**RTP-026 prevents injury related to inflammation after reperfusion**

# RTP-026: Clinical rationale as add-on therapy to reduce complications in high-risk heart attack patients



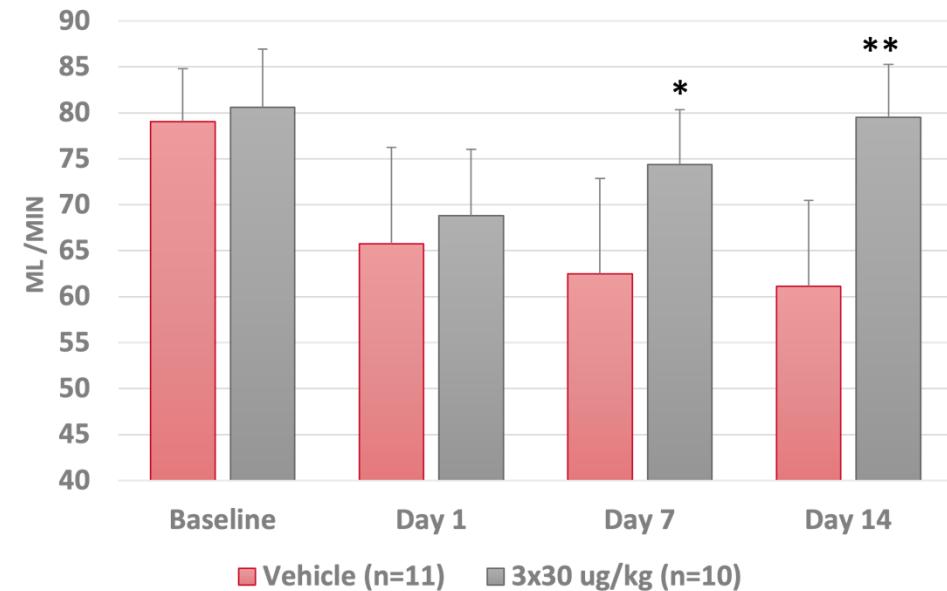
# RTP-026: Strong results in model for high-risk heart attack

## Preclinical model for high-risk sub-set of patients with an ST-elevation heart attack (STEMI):

Shown preservation of cardiac function following short-term IV treatment with RTP-026 in the first 6 hours following reperfusion

- New data set in rat STEMI-model with 2-weeks follow up
- Cardiac function measured by ECHO
- Significant improvement in myocardial remodelling
- **Complete restoration of cardiac function**

## Pre-clinical effect of RTP-026: Complete restoration of cardiac output



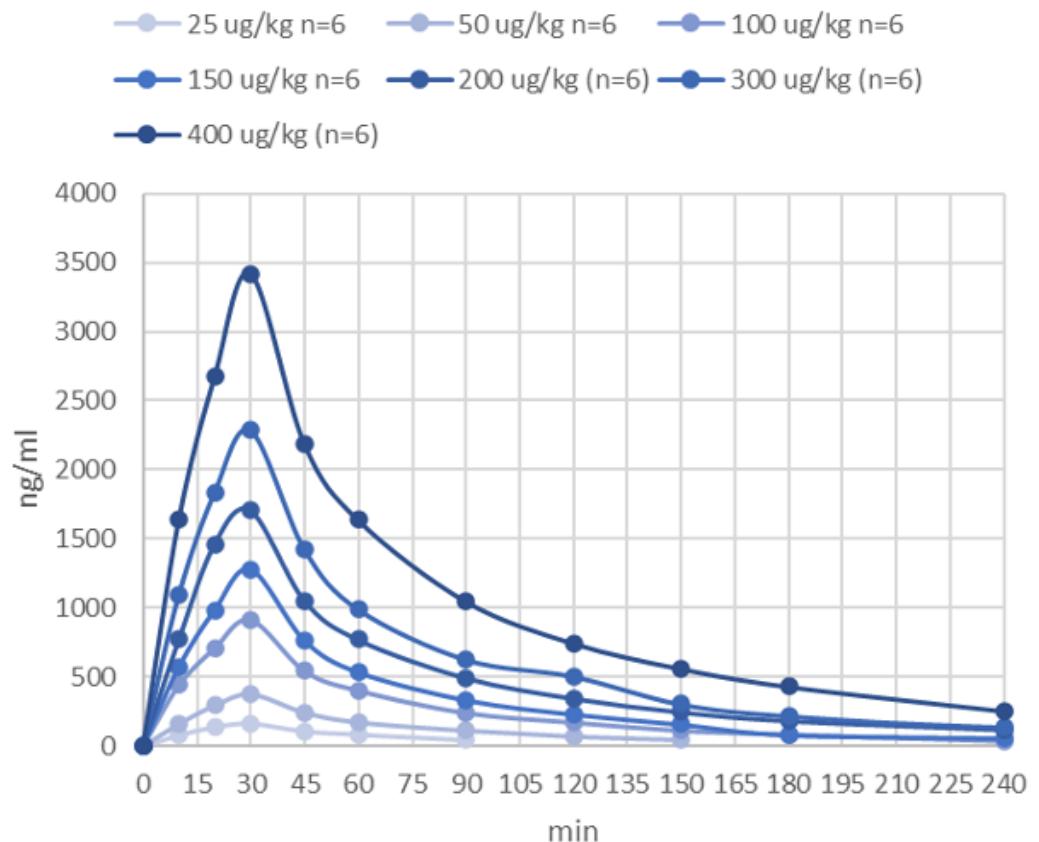
\*:p<0.05 vs Vehicle treatment; \*\*: P<0.01 vs Vehicle

# RTP-026: Excellent Clinical Phase 1 safety outcome

## Excellent safety and human exposure

- 104 healthy volunteers exposed
- Single ascending dose and repeated dose
- Dose range single dose: 25-400  $\mu\text{g}/\text{kg}$  –
- Repeated dose: 3x50 – 3x250  $\mu\text{g}/\text{kg}$  –
- Very well tolerated with excellent safety profile
- Exposure -substantially better than projected from animal data –  $T_{1/2} > 1\text{h}$  -compared to 10 min in animals

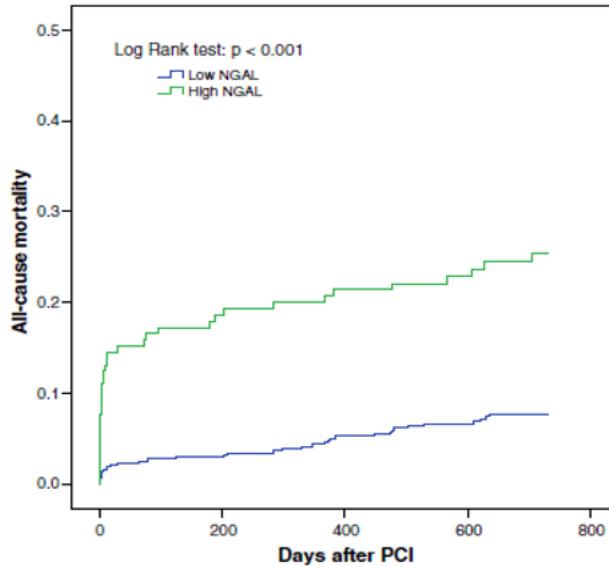
## PK profiles following single dosing



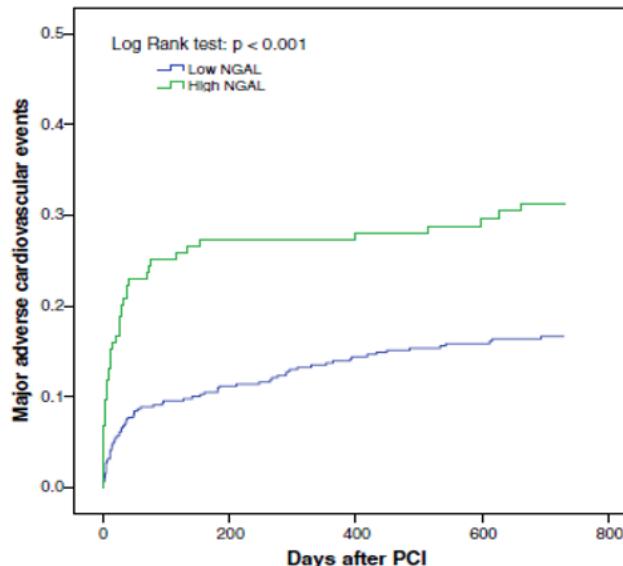
# Patients with STEMI are at severely increased risk

Strong inflammatory drive at hospital admission is associated with **increased risk for mortality & further cardiovascular events**

## Mortality



## Major adverse cardiovascular events (MACE)



- **STEMI** patients with ongoing **neutrophil-driven inflammation** at hospital admission have increased **risk for mortality** and development of new major adverse cardiovascular events (**MACE**)

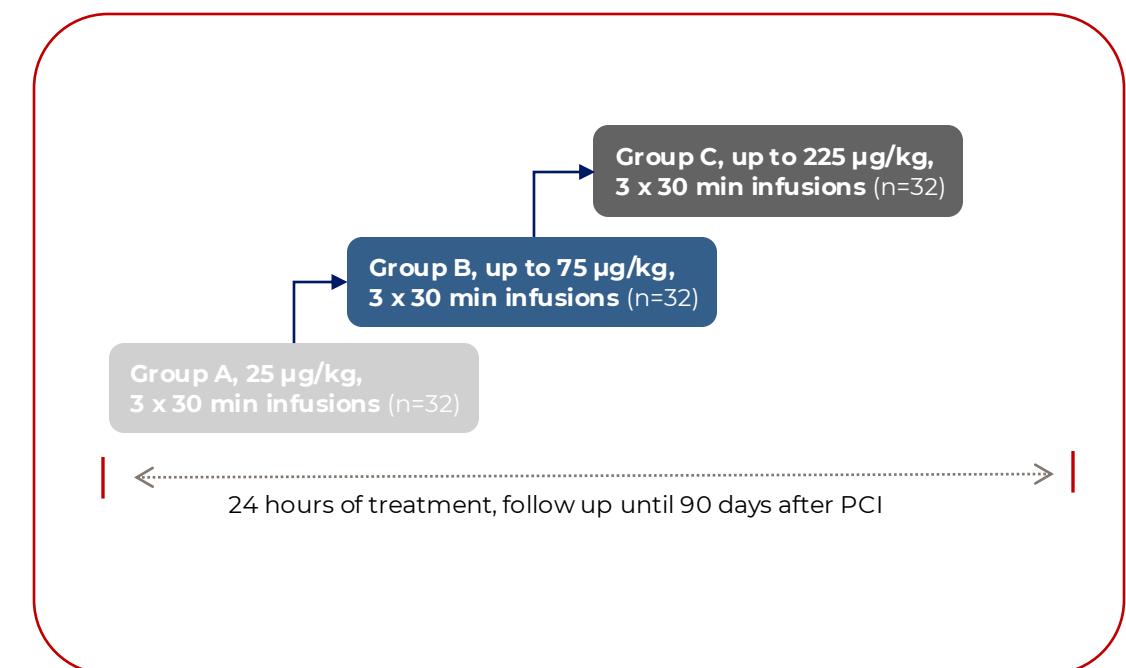
- Danish Study – 584 STEMI patients admitted to hospital for primary PCI. NGAL measurement at time of admission
- High NGAL pts were defined as having P-NGAL  $>170.1 \mu\text{G/L}$  ( $>75\text{th percentile}$ )

J Am Coll Cardiol 2012; 60:339-453

# RTP-026: Phase 2a patient eligibility & design

## Objective: Safety, tolerability, and signals of efficacy of RTP-026

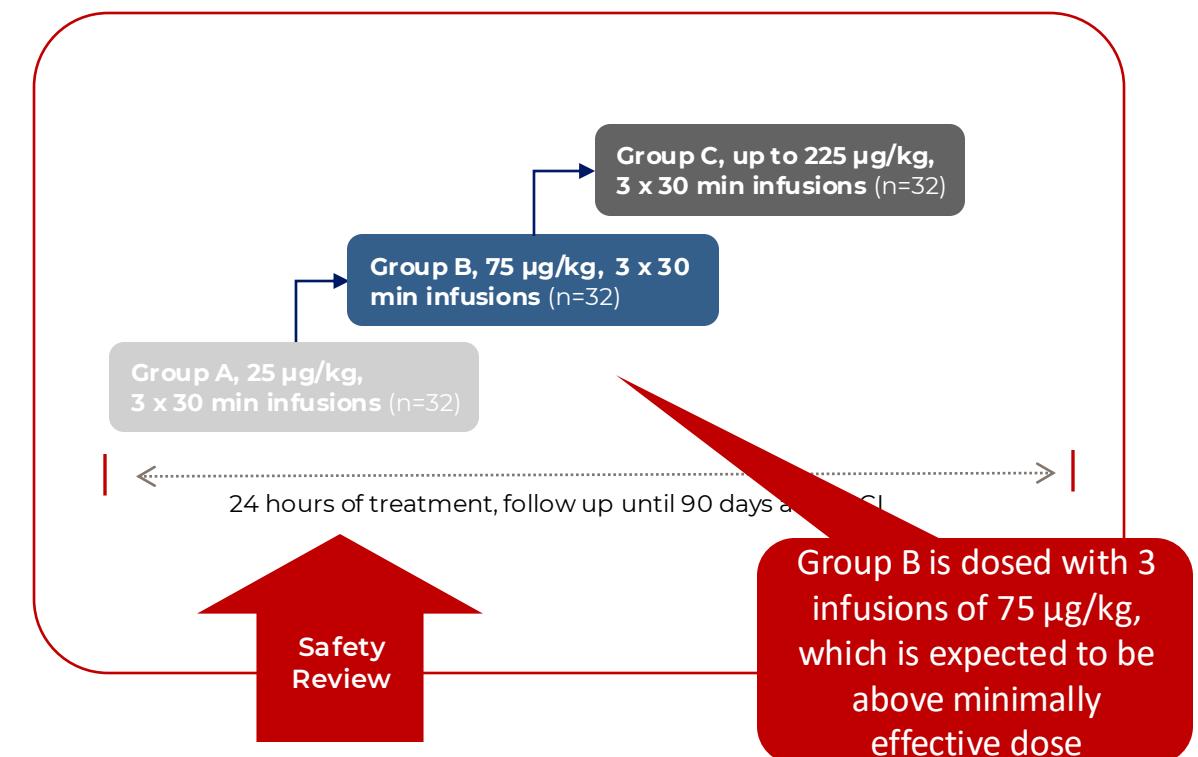
- STEMI (ST-elevation Myocardial Infarct) patients selected based on their inflammatory status
- Three doses of RTP-026 vs placebo as add on to PCI standard therapy
- Treatment regimen: three 30 min iv infusion first **infusion to be initiated within 2 hours of PCI reflow.** Second dose 8 hours later . Third dose, 8 hours after second infusion.
- 32 patients per dosing group 3:1 randomization, i.e 24 treated with RTP-026 and 8 with placebo – Total of 96 patients to be randomized
- **Blinded data evaluation after the completion of each dosing group, providing indications of safety prior to the completion of Phase 2a**



# RTP-026: Positive readout from Ph 2a, 1<sup>st</sup> dosing cohort

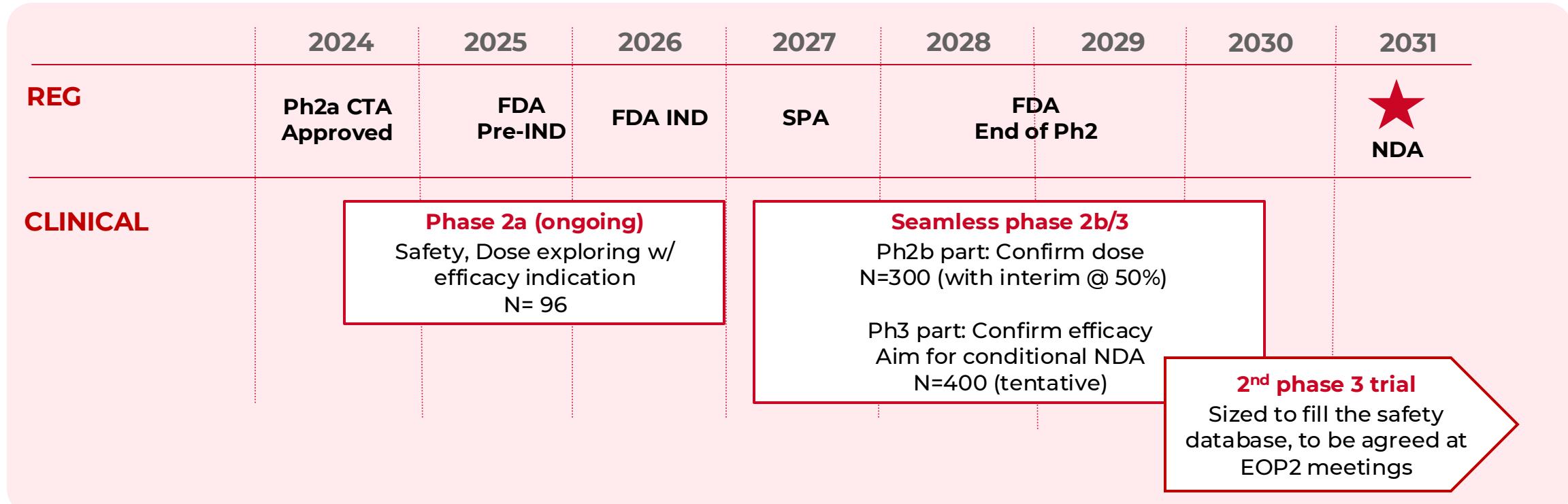
**Phase Group A dosing cohort completed:  
Blinded data evaluation has shown a strong safety profile**

- Group A patient dosing completed in June 2025
- Blinded safety data review conducted in Jul-Aug 2025
- No safety signals prohibiting dose increase
- Unanimous agreement by Principal Investigator and sponsor to proceed with largest possible dose in Group B (75 µg/kg)
- **Inclusion of patients for Group B has started at all 3 study sites:**
  - Rigshospitaret (Copenhagen University Hospital)
  - Skejby hospital (Aarhus University Hospital)
  - OUH (Odense University Hospital)



# RTP-026: Current clinical development plan

- Completion of Phase 2a 2<sup>nd</sup> dosing cohort planned for early 2026
- Targeting start of Phase 2b in H1 2027
- Market launch in STEMI projected for 2031





**Funding, value outlook,  
ownership and team**

# Attractive route to funding and public listing in H1 2026

## Q1-2026 STEP 1: Pre-listing private equity round

- Execute on Investment Agreement to raise DKK 75-80M
- Pre-emptive rights for existing shareholders
- Backed by strong Swedish investor consortium
- Option for interested new investors to participate



Secures longer-term high-quality funding



Fast route to public listing – No need for investment bank involvement nor FSA approved prospectus



Limited market and timing risk – Fully funded listing not dependent on prevailing market sentiment



Fresh corporate shell with no legacy

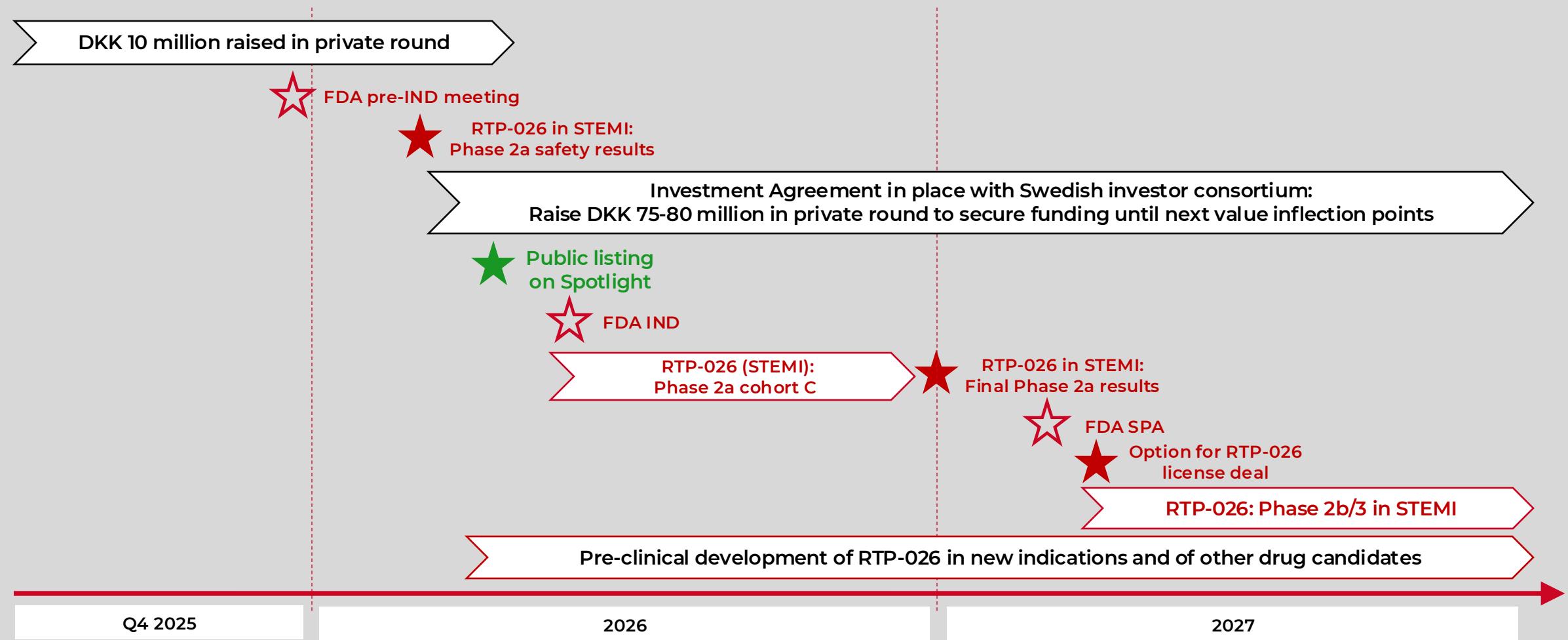


Combined shareholder base of +1,100 committed investors with strong Swedish network to support liquidity

## Q1-2026 STEP 2: List on Spotlight Sweden via new public listing model

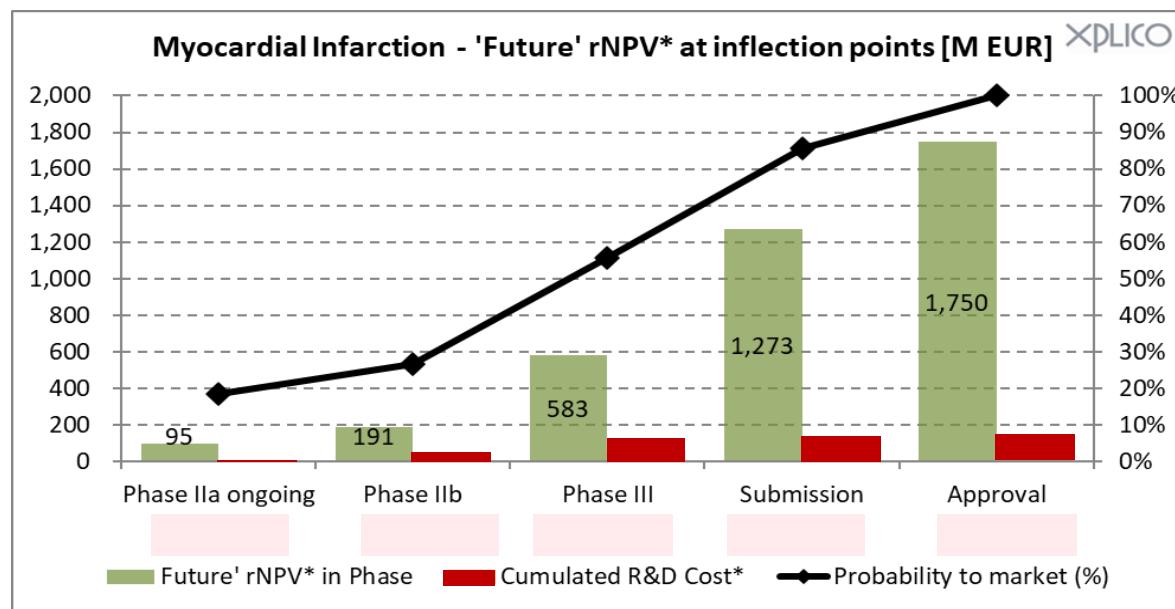
- ResoTher Pharma A/S take-over by newly Spotlight-listed Swedish RTO shell company with no activities
- Convert all shareholdings in the A/S to shareholdings in the RTO Holding AB company
- The RTO AB will own 100% of the shares in ResoTher Pharma A/S
- Change name of the RTO Holding to ResoTher Pharma AB

# Funding and milestone outlook to end 2027



# Future value upside

- Several big pharma companies have focus on cardiovascular (CV) indications
- ResoTher has ongoing dialogues with potential pharma partners
- License deal on RTP-026 post Phase 2a results represents value upside
- Almost 3x value upside in full out-licensing / asset sale after Phase 2b results for RTP-026



## XPLICO valuation of RTP-026 in heart attack (MI) patients

Potential deal value after Phase IIa: **€ 191M (DKK 1.4B)**

Potential deal value after Phase IIb: **€ 583M (DKK 4.3B)**

# Share capital and ownership structure

## Overview of cap table

Shareholders	Ownership
TJ Biotech Holding ApS (Thomas Jonassen)	8%
Quantass ApS (Jeppe Øvli Øvlesen)	8%
UK based scientific founders	2%
<b>Founders in total</b>	<b>18%</b>
BoD, Management & Scientific Advisory	23%
21 largest shareholders	51%
<b>Total number of shareholders</b>	<b>125</b>
<b>Total number of shares issued (2 DKK nom value each)</b>	<b>285,730</b>
<b>A shares (one share class)</b>	<b>100%</b>

- Founders:

**Jeppe Øvli Øvlesen,  
Board member**

**Thomas Jonasson, MD  
Board member**

**Mauro Peretti, Ph.D.  
Scientific Advisor & co-inventor**

- Other shareholders are primarily Danish HNWIs, however also include Swedish and German family offices / investment companies

# Meet the team



## **Anders Kronborg, MSc**

CEO

- Ex-CFO/Interim CEO at LEO Pharma
- Former COO at Kinnevik investment group
- Chair of SynAct Pharma
- Broad experience in biotech financing



## **Hanne Vissing Leth, MSc**

CFO

- 20+ yrs in IRO & CFO roles in public and private biotech and medtech, incl. Zealand Pharma
- Background in Life Science investment banking and equity research



## **Morten Lind Jensen**

Chief Medical Officer

- Broad clinical development leadership experience from prior biotech CMO roles
- Broad medical product development and managerial experience from Novo, clinical stage biotech, and medtech board positions



## **Mads Bjerregaard**

Chief Business Officer

- 20 yrs of experience from commercial and BD leadership positions in pharma, biotech, and medtech
- Previous Lundbeck, Zealand Pharma and UNEEG medical



## **Mette Arnum, MSc**

VP, Clinical Development

- 15+ yrs experience w/ clinical trials and drug safety
- Led trial optimization at Novo Nordisk
- Background in Takeda and small biotechs



## **Samra Sanni, PhD**

VP, Drug Research

- 10+ yrs experience in advancing novel molecules from discovery into clinical development
- Scientific lead, early development
- Former Novo Nordisk and small biotechs



## **Thomas Jørgensen, MSc**

VP, CMC & Clinical operations

- 30+ years in CMC and drug development
- Led programs at Savara, Chr. Hansen, Ferring
- Strong track record from preclinical to Phase 2

# Meet the Board of Directors



## Becki Morison

### Chair person

- Broad pharma background - Commercial & BD
- Previous EVP, Global functions with LEO Pharma
- Several years in market access, BD, and commercialization leadership roles with Eli Lilly



## Jeppe Øvli Øvlesen, MBA

- Co-founder
- CEO at SynAct Pharma AB (Nasdaq Stockholm: SYNACT.ST)
- Co-founder of TXP Pharma
- Strong business architect and developer
- IPO experience



## Thomas Jonassen, MD

- Ass. Professor Cardiovascular Pharmacology, KU
- Co-founder and CSO of SynAct Pharma AB, Sweden
- Co-founder of Action Pharma (exited at a value of \$100M)



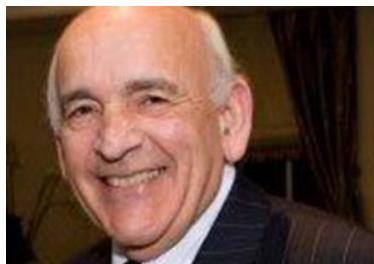
## Sven Jacobson, MBA

- CEO, co-founder of Embark Healthcare
- Extensive strategic biotech business insights
- +20 yrs in biopharma leadership with strong
- Sold stroke drug Cirara to Biogen



## Henrik Stage, MSc

- CFO ADCendo ApS
- +20 yrs of biotech leadership experience
- Former CEO at Santaris Pharma (built the company to a €400M sale to Roche)



## Rod Flower, Prof. Emer.

- Co-founder of the William Harvey Research Institute
- One of the founding fathers of the Annexin A1 based technology
- Published +350 papers and books, and received numerous national and international awards

# For questions, please contact



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CEO

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**Hanne Vissing Leth**

CFO

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