

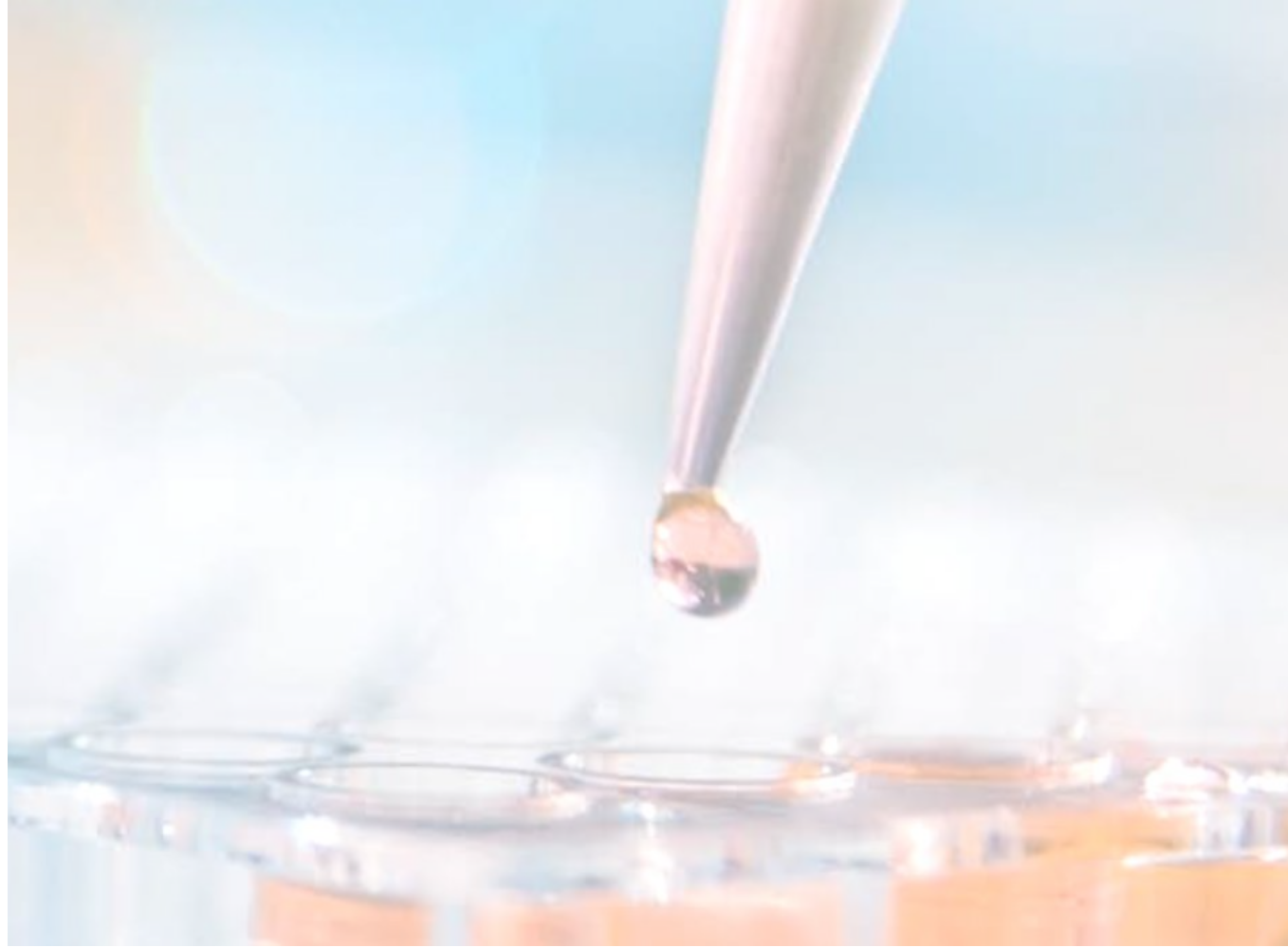


We want to save patients with severe cancer and autoimmune diseases

*Göran Forsberg, CEO*  
*Aug 2022*

**NASDAQ STOCKHOLM MAIN LIST (CANTA.ST)**

# Safe Harbor Statement



*Statements in the Investor Presentation, including those regarding the possible or assumed future or other performance of the Company or its industry or other trend projections, constitute forward-looking statements. By their nature, forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors as they relate to events and depend on circumstances that will or may occur in the future, whether or not outside the control of the Company. No assurance is given that such forward-looking statements will prove to be correct. Prospective investors should not place undue reliance on forward-looking statements. They speak only as at the date of this Investor Presentation and the Company undertakes no obligation to update these forward-looking statements. Past performance does not guarantee or predict future performance. Moreover, the Company undertakes no obligation to review, update or confirm expectations or estimates or to release any revisions to any forward-looking statements to reflect events that occur or circumstances that arise in relation to the content of the Investor Presentation.*

# Cantargia – The IL1RAP company



## FIRST IN CLASS ANTIBODY THERAPIES AGAINST NOVEL IL1RAP TARGET

- Five Phase I/II trials, with positive interim data in pancreatic cancer and NSCLC
- Differentiated by broad MOA and unique binding properties
- Synergistic with established therapies



## PLATFORM WITH BROAD POTENTIAL TO ADDRESS HIGH UNMET NEEDS

- Target IL1RAP found on most solid tumor forms and leukemias
- IL1RAP signalling key in large number of inflammatory diseases beyond oncology
- Robust patent portfolio on antibody target in oncology (to 2032) and lead asset (to 2035)



## INGREDIENTS FOR SUCCESS

- Solid cash position (443 MSEK, 45 MUSD end Q1 2022), plus rights issue for 250 MSEK
- Clear development plan with multiple upcoming catalysts
- Strong management team with experience in bringing products through development to market

# Cantargia – Save lives and create value through IL1RAP

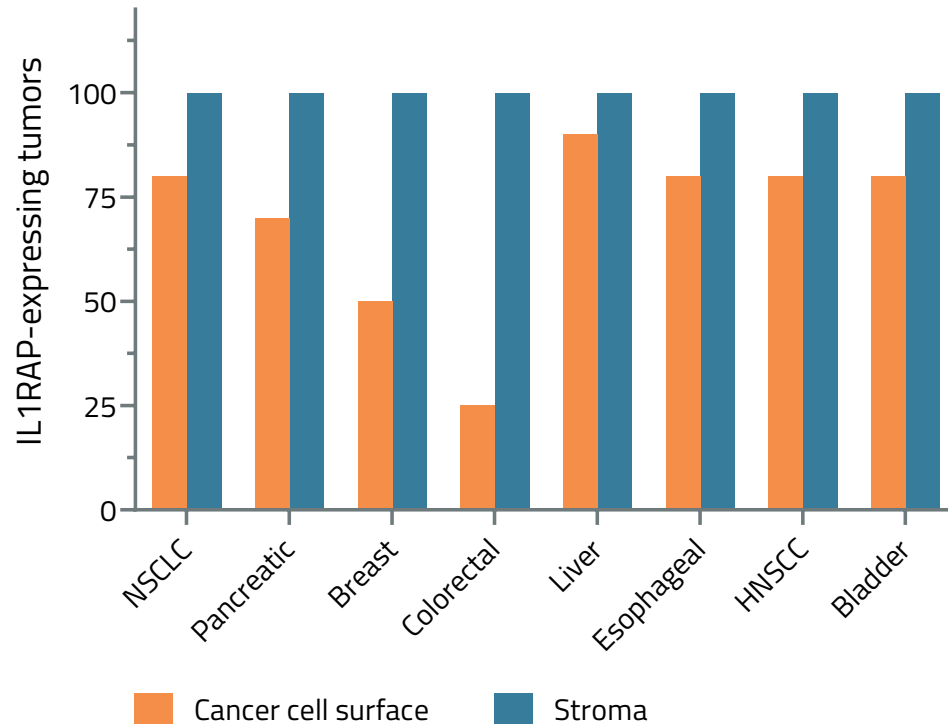
Project	Disease	Type of treatment	Discovery phase	Preclinical phase	Clinical phase I	Clinical phase II	Clinical phase III	Commercial phase
<b>CAN04</b> Nadunolimab	PDAC	1 <sup>st</sup> line	<i>Gemcitabine/nab-paclitaxel</i>					
			<i>FOLFIRINOX</i>					
	NSCLC	1 <sup>st</sup> line	<i>Cisplatin/gemcitabine</i>					
		2 <sup>nd</sup> /3 <sup>rd</sup> line	<i>Docetaxel</i>					
	Non-squamous NSCLC	1 <sup>st</sup> /2 <sup>nd</sup> line	<i>Carboplatin/pemetrexed</i>					
		1 <sup>st</sup> line	<i>Pembro/carboplatin/pemetrexed</i>					
	TNBC	1 <sup>st</sup> /2 <sup>nd</sup> line	<i>Carboplatin/gemcitabine</i>					
	Biliary tract cancer	1 <sup>st</sup> line	<i>Cisplatin/gemcitabine</i>					
<b>CAN10</b>	Colon cancer	3 <sup>rd</sup> line	<i>FOLFOX</i>					
			<i>Pembro</i>					
<b>CANxx</b>	Solid tumors	ICI combo						
<b>CAN10</b>	Myocarditis; Systemic sclerosis							
<b>CANxx</b>	New opportunities within IL1RAP platform							

- Potentially more effective treatment against novel target in clinically validated pathway
- First in class platform technology against novel target
- Well-financed to build a broad, diversified pipeline
- Right team and clear plan to position our projects and maximize value

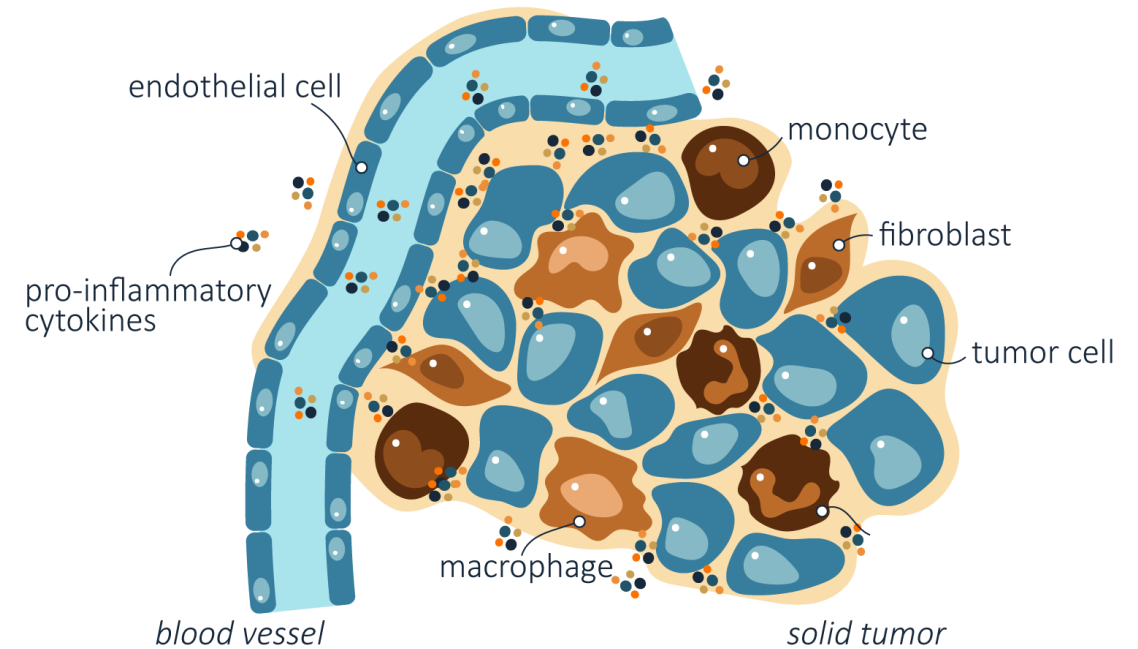
PDAC – pancreatic cancer; NSCLC – non-small cell lung cancer; TNBC – triple negative breast cancer; ICI – immune checkpoint inhibitor; Pembro – pembrolizumab

# IL1RAP is overexpressed in most solid tumors

IL1RAP EXPRESSION IN SOLID TUMOR TYPES



IL1RAP-EXPRESSING CELLS IN TUMOR MICROENVIRONMENT



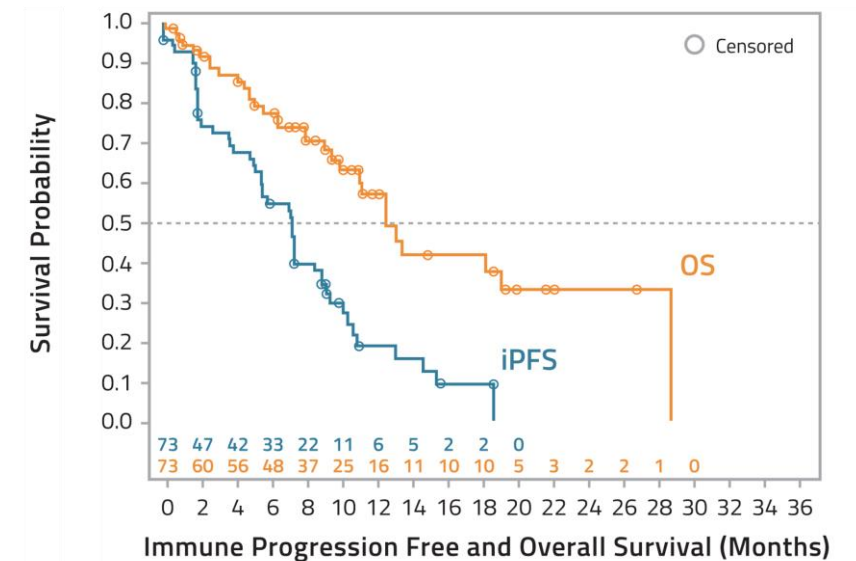
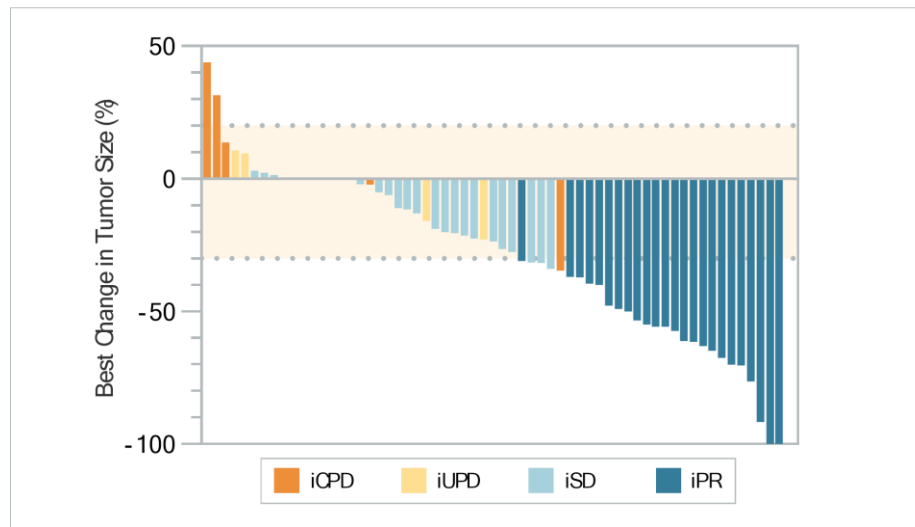
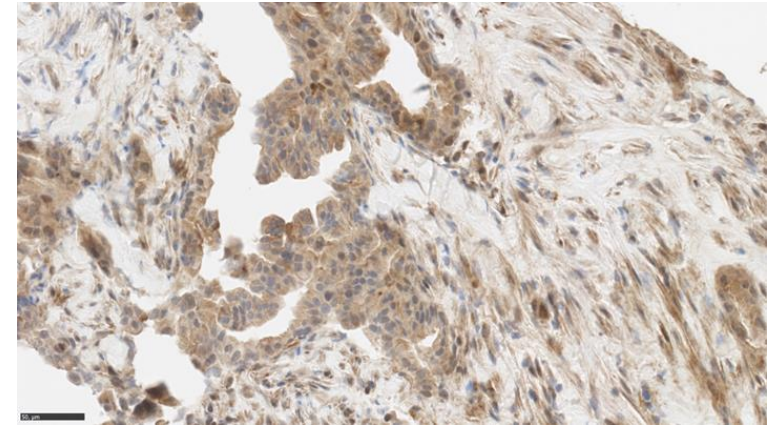
**IL1RAP: DISTINCT OVEREXPRESSION IN TUMORS AND LOW NORMAL TISSUE REACTIVITY**



# Positive interim data in pancreatic cancer

Nadunolimab combination with Gem/Abraxane in 1<sup>st</sup> line (ASCO 2022), n=73:

- 33% response rate with durable responses
- Pseudoprogression-like response in 5 (7%) additional patients
- Promising PFS (7.2 mo) and OS (12.7 mo, 64 % events)
- 12 pts on treatment



PFS AND OS LONGER THAN EXPECTED GIVEN HISTORICAL CONTROL

# Safety profile is manageable and supports MOA

	Grade 3-4 (n=76)	All grade (n=76)
<b>Hematological TEAE; n (%)</b>		
Neutropenia	49 (65%)	57 (75%)
Leukopenia/WBC decreased	18 (24%)	23 (30%)
Thrombocytopenia	11 (15%)	31 (41%)
Anemia	10 (13%)	37 (49%)
Febrile neutropenia	10 (13%)	10 (13%)
<b>Non-hematological TEAE; n (%)</b>		
GGT increased	13 (17%)	16 (21%)
Hypertension	7 (9%)	10 (13%)
ALT increased	6 (8%)	16 (21%)
Fatigue	6 (8%)	41 (54%)
AST increased	5 (7%)	14 (18%)
Vomiting	5 (7%)	27 (36%)
Cholestasis	4 (5%)	4 (5%)
Hypokalemia	4 (5%)	12 (16%)

- G-CSF is an approved therapy to counteract neutropenia; Incidence of grade 3-4 neutropenia was only 16 % in pts receiving prophylaxis
- Notably, only 1 % peripheral neuropathy grade 3-4 was observed, vs 17% in historical controls. Fit with mechanism of action

**UPDATE: PANCAN IS MOVING NADUNOLIMAB INTO PHASE 2/3 PDAC TRIAL**

Note: Median duration of treatment 5.5 months (ref 3.9 months); most common reasons for termination: gastrointestinal events or general health deterioration. No patients discontinued due to neutropenia.

# Advancing PDAC development to phase 2/3

**PanCAN's Precision Promise<sup>SM</sup> adaptive clinical trial platform designed together with the FDA**

## **Nadunolimab selected for inclusion**

- 15 leading US clinical centers - additional sites planned
- Patients randomized to receive nadunolimab with gemcitabine and nab-paclitaxel, or chemotherapy alone
- Bayesian design, successful completion of a 100-patient adaptively randomized Stage 1 may be followed by a 75-patient fixed-randomized Stage 2
- Trial results for nadunolimab arm expected 2027 or earlier
- Additional meetings with regulatory authorities taking place
- Cantargia funds nadunolimab arm and responsible for drug supply

**ADVANCING WITH PANCAN FURTHER VALIDATES NADUNOLIMAB IN PDAC**



# Combination strategy in NSCLC – Promising efficacy

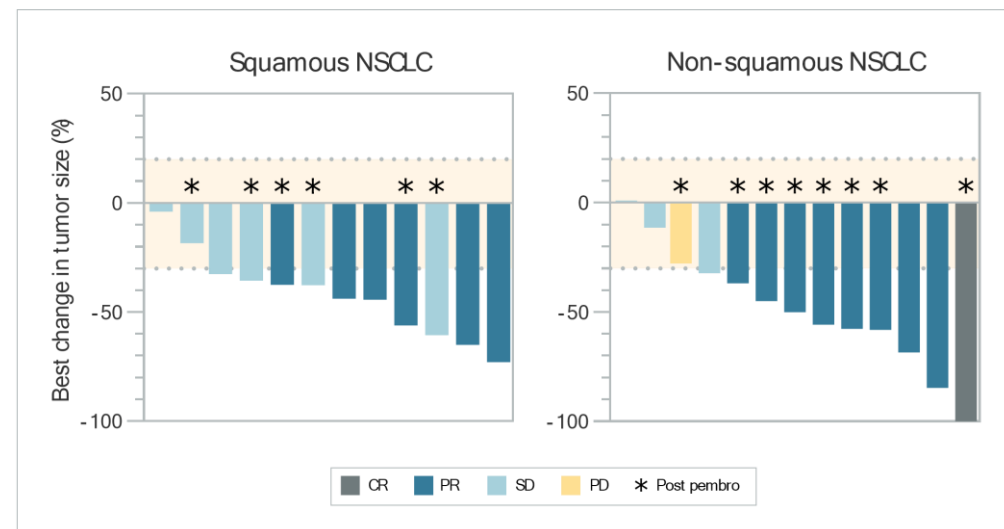
Efficacy parameter*	All (n=30)**	Non-squamous (n=16)	Squamous (n=13)
ORR [95% CI]	53% [34-72]	56% [30-80]	46% [19-75]
Disease control rate*** (CR+PR+SD) [95% CI]	83% [65-94]	75% [48-93]	92% [64-100]
Median duration of response [95% CI]	5.8 months [3.7-11.2]	11.2 months [NA]	4.1 months [3.4-5.8]
PFS [95% CI]	6.8 months [5.5-8.8]	7.3 months [5.3-13.0]	5.8 months [3.7-7.4]
Median OS [95% CI]	13.7 months**** [NA]	NA	NA
1-year survival [95% CI]	53%**** [26-73%]	NA	NA

\*Responses according to RECIST1.1 criteria

\*\*One tumor of unknown histology

\*\*\*Two patients withdrew early in association with COVID-19

\*\*\*\*Based on 37% of events



Nadunolimab combination with Gem/Cis in 1<sup>st</sup> line:

- 16/30 patients showed objective response including 1 complete response (ORR 53% vs historical control data of 22-28%), 7pts still on treatment
- No major side effects observed except those from chemotherapy or nadunolimab alone. *Neutropenia frequency higher than expected from chemo (but can be treated with dose reductions or G-CSF)*
- Trial expanding – up to 40 additional patients with non-squamous NSCLC

**STRONG INTERIM RESULTS, UPDATE AT ASCO 2022**

<sup>1</sup> Schiller et al, N Engl J Med 2002

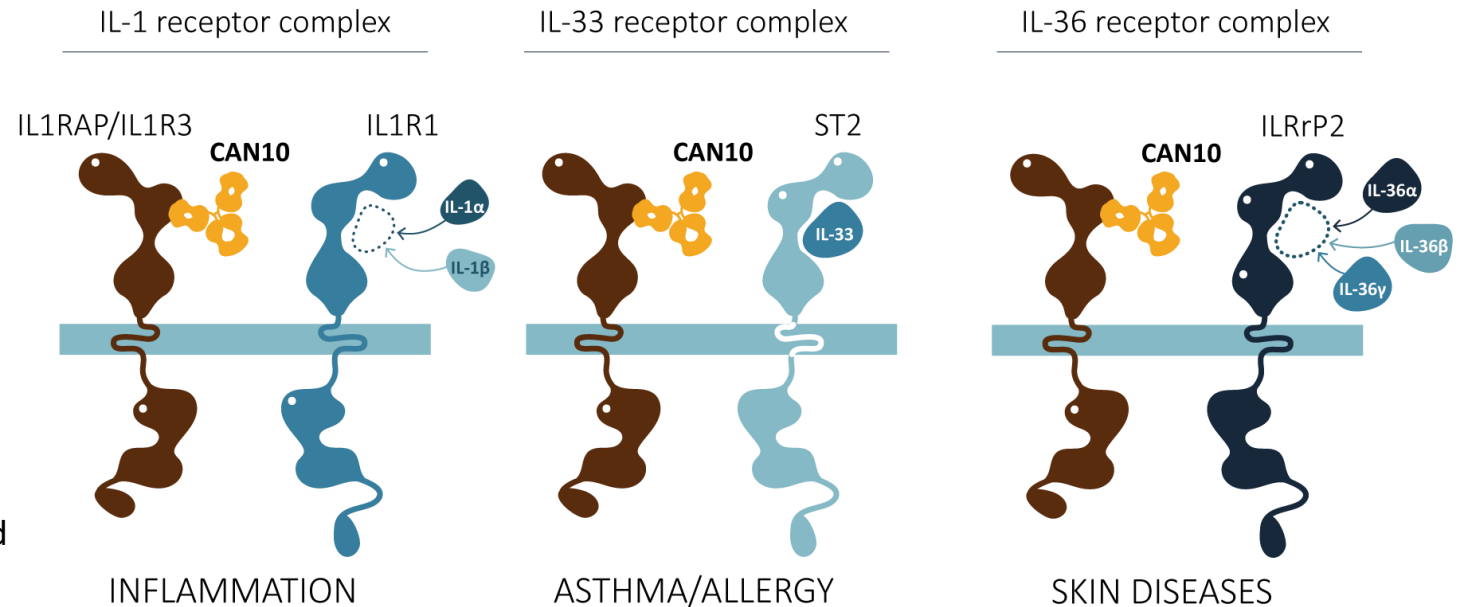
<sup>3</sup> Gandhi et al, N Engl J Med 2018

<sup>2</sup> Scagliotti et al, J Clin Oncol 2008

<sup>4</sup> Paz-Ares et al, N Engl J Med 2018

# CAN10 – New asset within autoimmunity/inflammation

- IL1RAP binding antibody potentially blocking IL-1, IL-33 and IL-36
- Unique anti-inflammatory activity observed in different mouse models (myocarditis, systemic sclerosis, psoriasis, inflammation, atherosclerosis)
- Development focusing on unmet medical need in systemic sclerosis and myocarditis. Disease selection in collaboration with experts based on scientific rationale, medical need, development opportunity and competition.
- Clinical trial starts early 2023



UNIQUE OPPORTUNITY FOR CAN10 IDENTIFIED IN LIFE-THREATENING DISEASES

# Solid financial position with strong shareholder support

- Cash and cash equivalents SEK 443 M (~\$45M) at end Q1 2022
- Fully guaranteed rights issue of 250 MSEK concluded Aug 2022
- Operating expenses SEK 370.3 M (~\$39M) in Q1-Q4 2021
  - R&D is 95% of operating expenses
  - 28 full-time employees
  - Market cap appr 0.8 BSEK, 80 MUSD Aug 19 2022

Current owners (30 June 2022)	
4th AP fund	8.8%
Alecta	7.3%
Six Sis AG	7.0%
Swedbank Robur Funds	6.4%
1st AP fund	6.3%
Avanza Pension	5.6%
SEB AB, Luxemburg	3.0%
Handelsbanken fonder	2.4%
Unionen	1.7%
Goldman Sachs	1.5%

# Several upcoming value inflection points

## Newsflow over next 6-9 months

### *Nadunolimab (CAN04)*

- Update of results for PDAC, NSCLC and Keytruda combination presented at ASCO
- Phase 2/3 Precision Promise (PDAC)
- New preclinical and translational results
- New clinical trials (Interim results, safety)
  - CAPAFOUR PDAC FOLFIRINOX
  - CESTAFOUR Basket trial (NSCLC, CRC, BTC)
  - TRIFOUR TNBC

### *CAN10*

- Preclinical progress
- Development milestones
- ...and initiation of clinical trial early 2023



**SIGNIFICANT DATA TO SECURE NEWSFLOW**

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