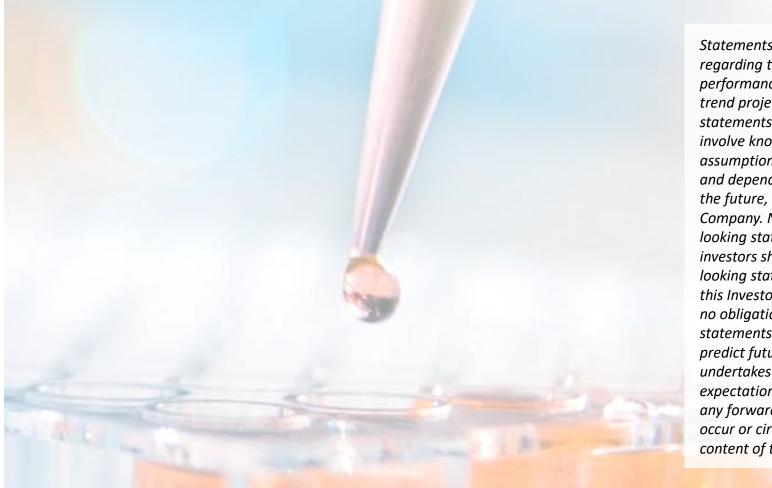


Q1 REPORT May 23, 2023

### Safe Harbour 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 forwardlooking statements will prove to be correct. Prospective investors should not place undue reliance on forwardlooking 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.



# Significant events during/after period

- Promising early safety and efficacy reported for nadunolimab with chemotherapy in triple-negative breast cancer patients in phase I part of TRIFOUR. The first patient was then treated in the randomized phase II stage.
- GLP toxicity study for CAN10 successfully completed.
- Patrik Renblad recruited as new Chief Financial Officer (CFO).
- New promising efficacy data for combination therapy with nadunolimab in pancreatic cancer patients were
  presented at the AACR 2023 conference. These data showed that a subgroup of patients with high levels of
  IL1RAP benefit most from treatment with nadunolimab and chemotherapy. Anti-metastatic effects of
  nadunolimab in cancer models were also presented.
- Plans for a new randomized clinical phase IIb trial were announced. This trial will evaluate nadunolimab in combination with gemcitabine/nab-paclitaxel in additional PDAC patients.
- Patient enrollment to the CANFOUR trial was completed. Favorable safety was reported for nadunolimab with carboplatin/pemetrexed in NSCLC patients. Biomarkers will now be evaluated in all treated NSCLC patients.
- An application to start the first clinical trial for CAN10 was submitted to regulatory authorities.





### I. PROJECT STATUS

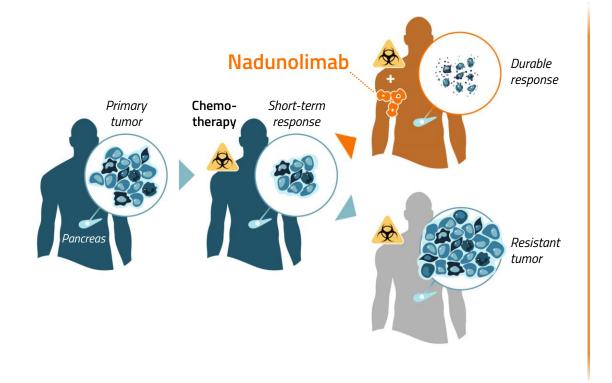
# Current pipeline

Project	Disease	Type of treatment	Discovery phase	Preclinical phase	Clinical phase I	Clinical phase II	Clinical phase III
Nadunolimab	PDAC	1 <sup>st</sup> line		Gem	citabine/nab	-paclitaxel	
	TNBC	1 <sup>st</sup> /2 <sup>nd</sup> line		Carboplatin,	/gemcitabine		
	NSCLC/ non-squamous NSCLC	1 <sup>st</sup> /2 <sup>nd</sup> line		Platinum doublets			
CAN10	Myocarditis, Systemic sclerosis						
CANxx	New opportunities within IL1RAP platform						

PDAC – pancreatic cancer; TNBC – triple-negative breast cancer; NSCLC – non-small cell lung cancer

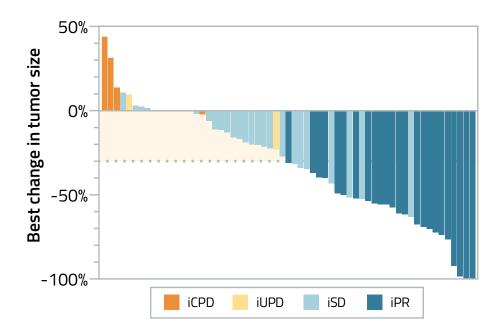


# New strategy to treat cancer supported by clinical results



#### **PROMISING DATA IN PANCREATIC CANCER**

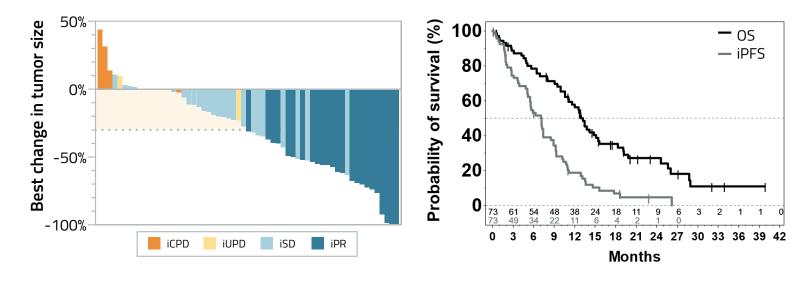
- $\rightarrow$  Stronger efficacy than expected from chemotherapy
- $\rightarrow$  Patients with higher IL1RAP benefit more



#### SEVERAL LINES OF EVIDENCE SUGGEST NADUNOLIMAB COUNTERACTS CHEMORESISTANCE



# Positive interim data in 1<sup>st</sup> line pancreatic cancer



Benchmark efficacy Gem/Abraxane:

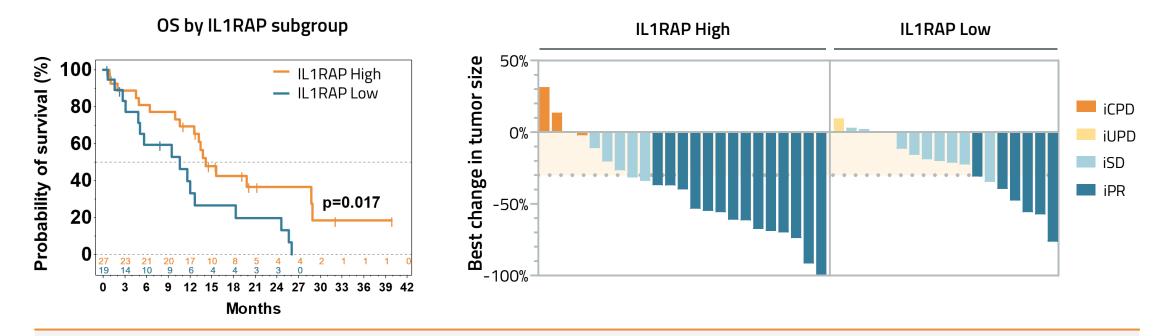
ORR 23%; DCR 48%; PFS 5.3 mo; OS 8.5 mo (Von Hoff et al, N Engl J Med 2013) ORR 36%; DCR 62%; PFS 5.6 mo; OS 9.2 mo (NAPOLI 3 trial, ASCO GI 2023) Nadunolimab combination with Gem/Abraxane in 1<sup>st</sup> line (n=73):

- → 33% response rate with long PFS and OS
  - → Additional 5 (7%) pts had ontreatment benefit beyond progression)
- → Promising OS (12.9 mo<sup>1</sup>), PFS (7.2 mo) and DCR (71%)
- $\rightarrow$  2 pts still on treatment

PFS AND OS LONGER THAN EXPECTED GIVEN HISTORICAL CONTROL IN PDAC – PHASE 2/3 TRIAL WITH PANCAN IN PREPARATION



# Strong efficacy in PDAC pts with high tumor I1LRAP levels



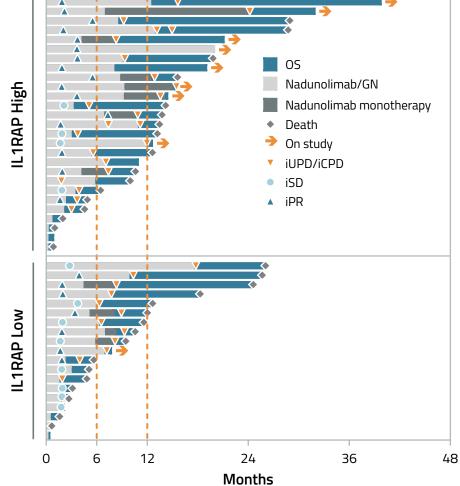
### Efficacy analysis for IL1RAP High (n=27) vs IL1RAP Low (n=19) PDAC pts:

- $\rightarrow$  Significantly prolonged OS in ILRAP High vs IL1RAP Low pts (14.2 vs 10.6 months; p=0.017)
- → Deeper and more durable responses in IL1RAP High subgroup: 11 pts had 50% or more tumor burden decrease

NEW DATA SUPPORT ONGOING DEVELOPMENT AND OPEN FOR NEW OPPORTUNITIES



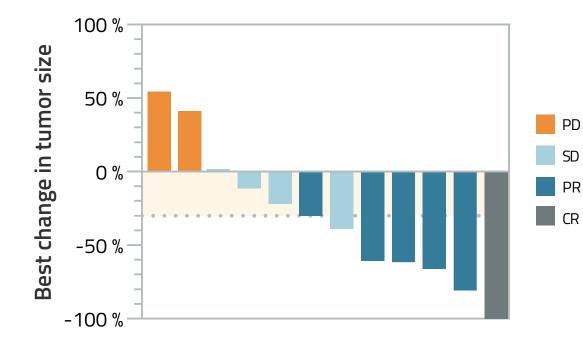
# Patients with high IL1RAP have strongest benefit of nadunolimab combination therapy



HIGH IL1RAP STAY LONGER ON THERAPY AHEAD OF PROGRESSION AND DEATH



# Promising early safety and efficacy in TNBC



# Nadunolimab combination with Gem/Carbo in $1^{st}/2^{nd}$ line metastatic TNBC:

### 15 pts enrolled in the dose-escalation phase

- Acceptable safety profile
   (G-CSF given prophylactically to control neutropenia)
- → 12 pts treated long enough for initial efficacy evaluation:
  - → Preliminary ORR: 50% (1 CR, 5 PR, 4 SD, 2 PD)
- → Proceeds to randomized phase including up to 98 additional patients (n=49 per arm)
- ightarrow Interim futility analysis planned for Q4 2023

RESPONSE RATE OF NADUNOLIMAB COMBINATION THERAPY WELL ABOVE HISTORICAL DATA FOR CHEMOTHERAPY ONLY<sup>1</sup>



# Nadunolimab clinical development status

Study	Disease	Combination therapy	No. of patients	Status	NCT number	
CANFOUR	PDAC	Gemcitabine/nab-paclitaxel	76	Active, not recruiting	NCT03267316	
	NSCLC/ non-squamous NSCLC	Platinum doublets	33 + 10	Active, not recruiting	105207510	
CIRIFOUR	Solid tumors	Pembrolizumab	16	Active, not recruiting	NCT04452214	
CAPAFOUR	PDAC	FOLFIRINOX	18	Active, not recruiting	NCT04990037	
CESTAFOUR	Solid tumors	Docetaxel, cisplatin/ gemcitabine or FOLFOX	36	Active, not recruiting	NCT05116891	
TRIFOUR	TNBC	Carboplatin/gemcitabine	Up to 113	Recruiting	NCT05181462	

PDAC – pancreatic cancer; TNBC – triple-negative breast cancer; NSCLC – non-small cell lung cancer

#### **Overall positive interim results**

**PDAC:** Results presented at AACR, preparations for next stage.

**NSCLC:** New results to be presented at ASCO, recruitment finalized.



# Nadunolimab clinical development status

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TRIFOUR	ТИВС	Carboplatin/gemcitabine	Up to 113	Recruiting	NCT05181462	

PDAC – pancreatic cancer; TNBC – triple-negative breast cancer; NSCLC – non-small cell lung cancer

- Investigates opportunities outside the current core
- Finished recruitment
- Results H2 2023



# Nadunolimab clinical development status

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PDAC – pancreatic cancer; TNBC – triple-negative breast cancer; NSCLC – non-small cell lung cancer

Promising early data. Randomized phase started, interim analysis planned for Q4 2023



### CAN10 – Project status

### **GLP toxicity study – Completed**

- → CAN10 given i.v. once weekly for six weeks at doses up to 50 mg/kg or s.c. at 5 mg/kg
- > No adverse findings related to CAN10 at/above clinically relevant (pharmacologically active) dose levels

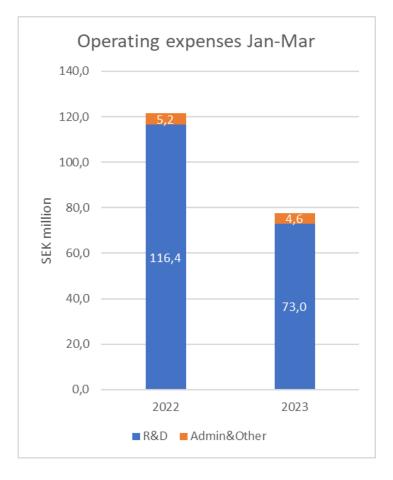
### Clinical phase I study – Study start planned for Mid 2023

- → Clinical trial application submitted Apr 2023
- → Phase I plan in healthy volunteers (SAD) followed by psoriasis patients (MAD)



### II. FINANCE

# Financial overview Q1 2023



### **Operating expenses (Operating loss)**

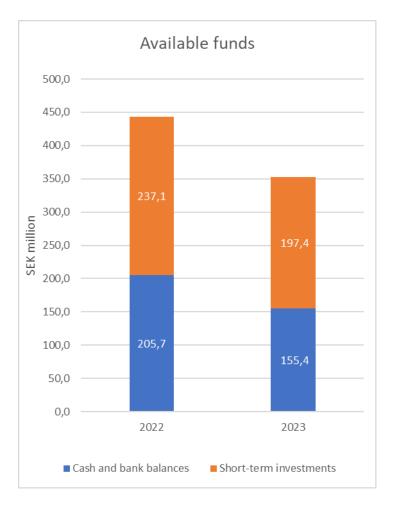
• Decreased with 36% to SEK 77.6 M (121.6)

### R&D

- 94 (96) % of operating expenses
- Total R&D costs decreased with 37%
  - Main cost drivers/reducers
    - 1. Nadunolimab (CAN04): Focusing within the clinical program
    - 2. CAN10: Preparation for phase 1, clinical study
- Personnel, 24 (28) FTE as of March 31



# Financial position as of March 31, 2023



### **Available funds**

Cash & Bank + Short-term Investments: SEK 352.8 M (442.8)

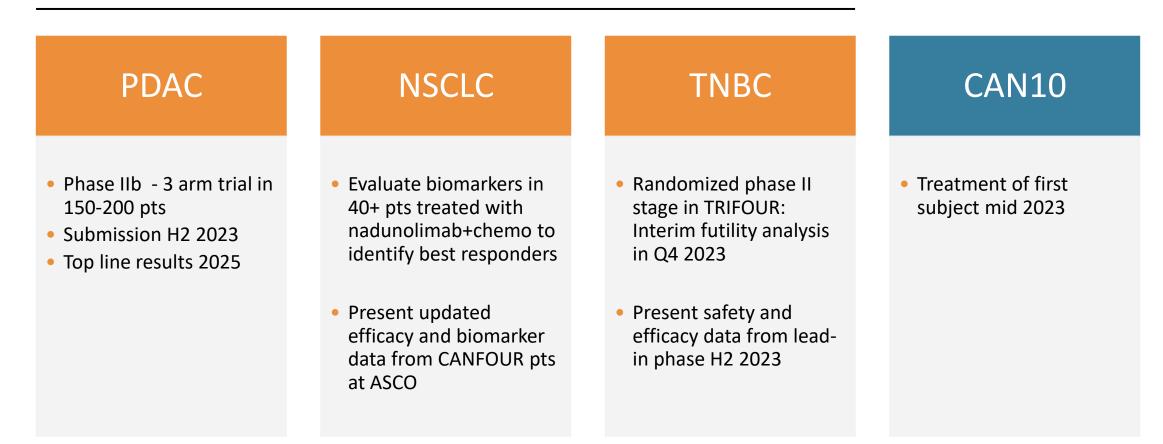




### II. NEWS FLOW AND Q&A

## Planned next steps

### Nadunolimab





# Several upcoming value inflection points

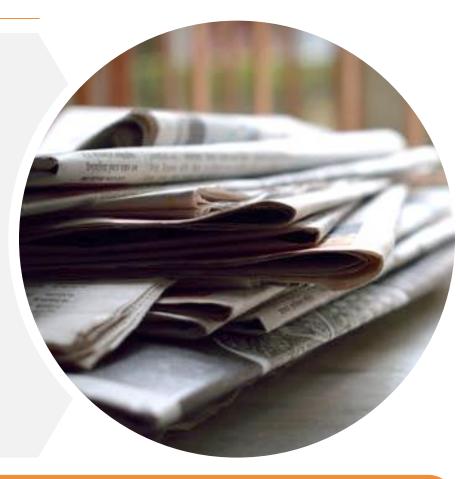
### Newsflow over next quarters

#### Nadunolimab (CAN04)

- ightarrow Update of results for PDAC, NSCLC, TNBC
- $\rightarrow$  Start next trial in PDAC
- ightarrow New preclinical and translational results
- ightarrow New clinical data (efficacy and safety)
  - → CAPAFOUR PDAC FOLFIRINOX
  - $\rightarrow$  CESTAFOUR Basket trial (NSCLC, CRC, BTC)
  - ightarrow CIRIFOUR Keytruda combination

### **CAN10**

- $\rightarrow$  Preclinical progress
- → Development milestones
- ightarrow ...and initiation of clinical trial mid 2023



### SIGNIFICANT DATA TO SECURE NEWSFLOW

