



We want to save patients with severe cancer and autoimmune diseases

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Jan 2022

NASDAQ STOCKHOLM MAIN LIST (CANTA.ST)

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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 leukemia
- 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)

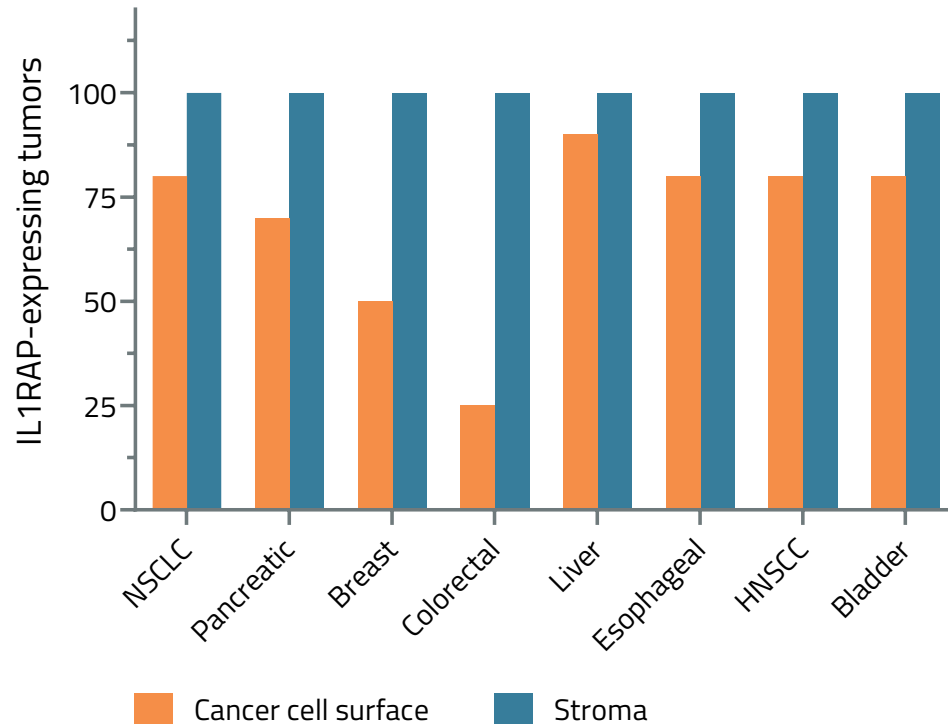


INGREDIENTS FOR SUCCESS

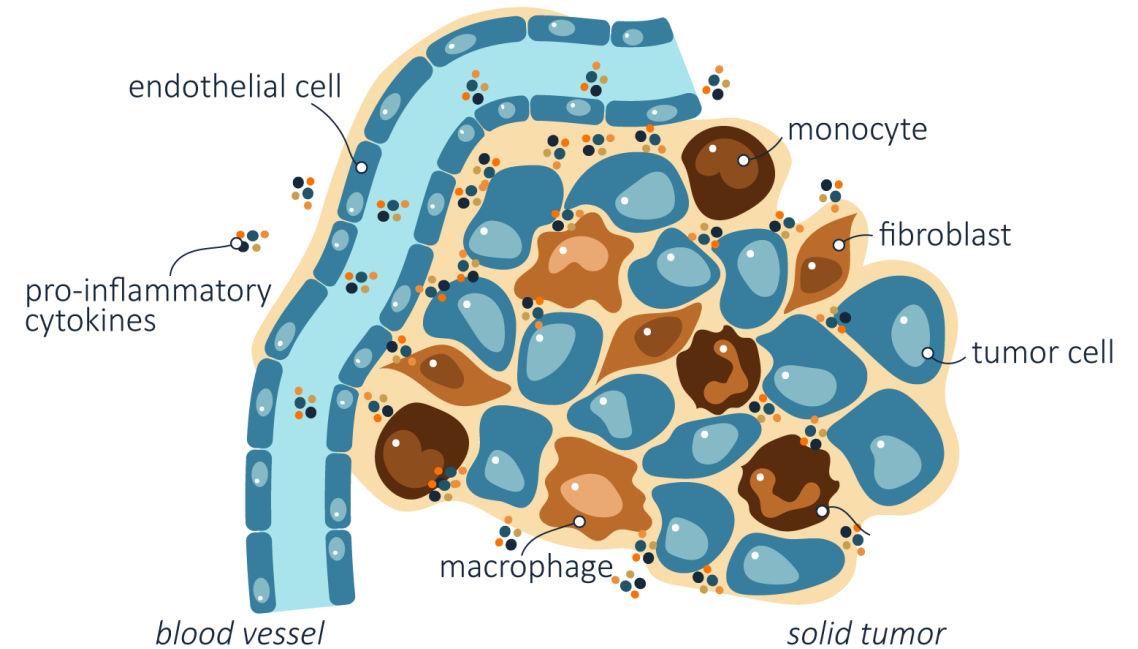
- Solid cash position (648 MSEK, 71 MUSD end Q3 2021)
- Clear development plan with multiple upcoming catalysts
- Strong management team with experience bringing products through development to market

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

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
CAN04 Nadunolimab	PDAC	1 st line	Gemcitabine/nab-paclitaxel					
			FOLFIRINOX					
	NSCLC	1 st line	Cisplatin/gemcitabine					
		2 nd /3 rd line	Docetaxel					
	Non-squamous NSCLC	1 st /2 nd line	Carboplatin/pemetrexed					
		1 st line	Pembro/carboplatin/pemetrexed					
	TNBC	1 st /2 nd line	Carboplatin/gemcitabine					
	Biliary tract cancer	1 st line	Cisplatin/gemcitabine					
CAN10	Myocarditis; Systemic sclerosis							
CANxx	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

Advancing PDAC development to phase 2/3

PanCAN's Precision Promise adaptive clinical trial platform designed together with 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
- Other experimental arms evaluated simultaneously
- Bayesian design involves enrolling up to 175 patients per arm
- 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 to take place; pre-IND planned for submission to the US FDA in Q2 2022
- Cantargia funds nadunolimab arm and responsible for drug supply

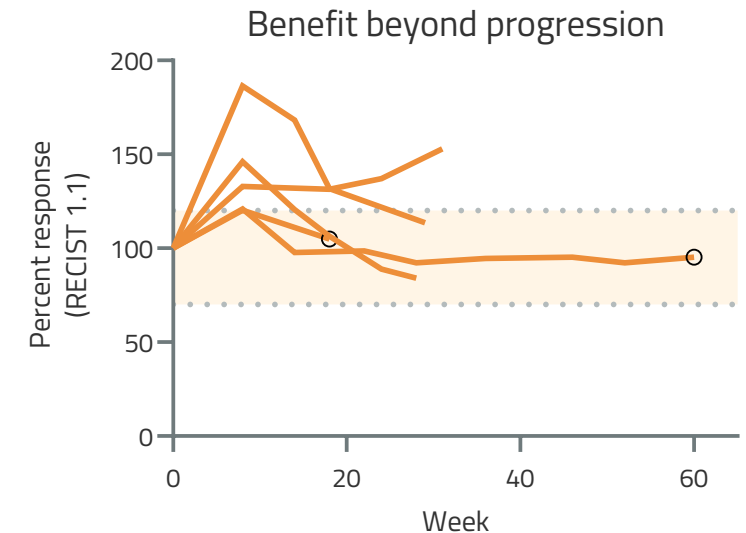
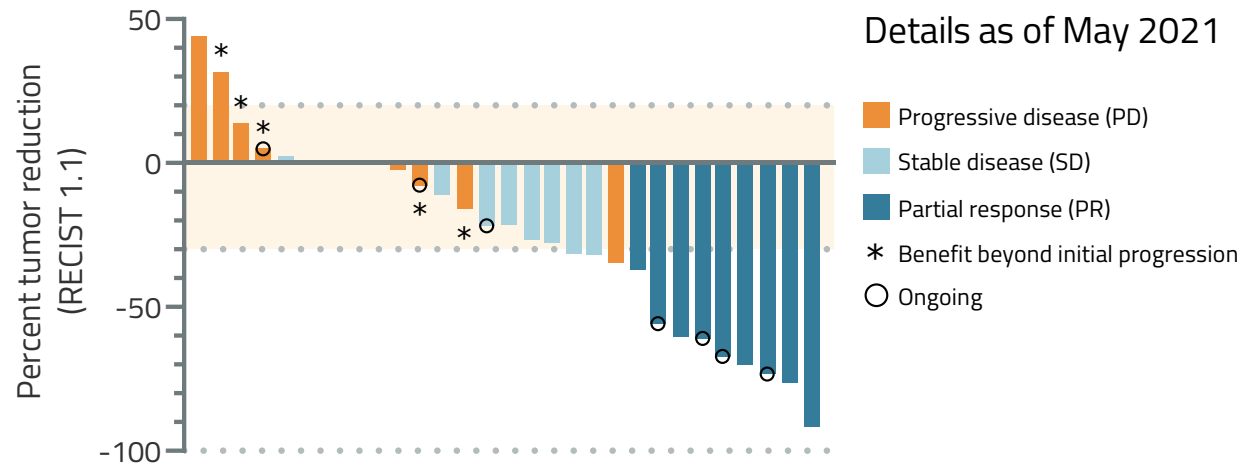
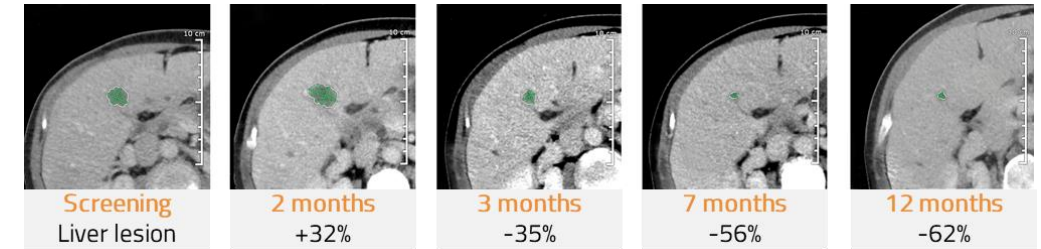
ADVANCING WITH PANCAN FURTHER VALIDATES NADUNOLIMAB IN PDAC

Positive interim data in pancreatic cancer

Nadunolimab combination with Gem/Abraxane in 1st line (Dec 2021), n=33:

- 27% response rate with durable responses, two patients still on treatment
- Pseudoprogression-like response in 5 (15%) patients predict long PFS
- Promising PFS (7.2 mo) and OS (12.7 mo, 64 % events)

UPDATE: 73 patients enrolled in total, data due Q2 2022



PFS AND OS LONGER THAN EXPECTED GIVEN HISTORICAL CONTROL

Safety profile is manageable and supports MOA

Grade 3 or higher AEs	Gem/Abraxane (von Hoff) N=421	CANFOUR Nadunolimab/ Gem/Abraxane N=36	FOLFIRINOX (Conroy 2011) N=171
Neutropenia	38%	67%	46%
Febrile neutropenia	3%	17%	5%
Thrombocytopenia	13%	19%	9%
Anemia	13%	14%	8%
Fatigue	17%	6%	24%
Peripheral neuropathy	17%	0%	9%
Diarrhea	6%	3%	13%
Elevated ALT	ND	3%	7%
IRR	ND	3%	ND

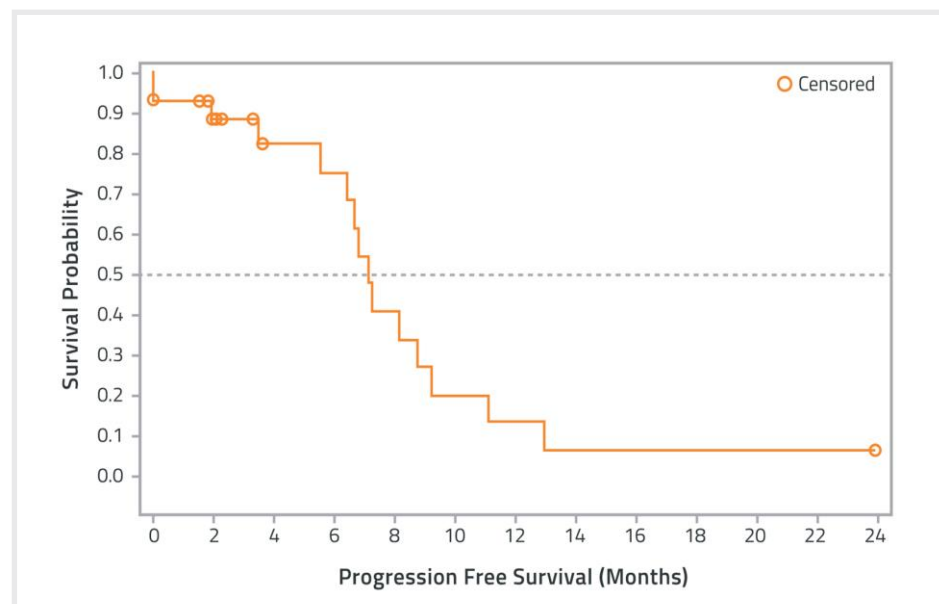
- G-CSF is an approved therapy to counteract neutropenia; G-CSF was not used prophylactically in this trial
- The beneficial effect in fatigue and chemotherapy-induced neuropathy (nab-paclitaxel or oxaliplatin) can be explained by IL-1 blockade

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

Note: Median duration of treatment 4.8 months (ref 3.9 months); most common reasons for termination: gastrointestinal events or general health deterioration. No patients discontinued due to neutropenia.

Combination strategy in NSCLC – Promising efficacy

	Total NSCLC (27 pts)	Historical control ^{1,2}	Non-squamous NSCLC (15 pts)	Historical control ³	Squamous NSCLC (11 pts)	Historical control ⁴
ORR	48%	22-28%	53%	19%	36%	38%
PFS	7.2 mo	5.1 mo	NR	-	NR	-
Ongoing treatment	11 pts (41%)	-	6 pts (40%)	-	5 pts (45%)	-



Nadunolimab combination with Gem/Cis in 1st line chemotherapy:

- 13 of 27 evaluable patients with non-sq non-small cell lung cancer (NSCLC) showed objective response including 1 complete response (ORR 48% vs historical control data of 22-28%)
- 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 - 40 additional patients with non-squamous NSCLC

STRONG INTERIM RESULTS, DEVELOPMENT ADVANCING IN SEVERAL SEGMENTS OF NSCLC

¹ Schiller et al, N Engl J Med 2002

³ Gandhi et al, N Engl J Med 2018

² Scagliotti et al, J Clin Oncol 2008

⁴ Paz-Ares et al, N Engl J Med 2018

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	Next steps
CANO4 Nadunolimab	PDAC	1 st line	Gemcitabine/nab-paclitaxel					Ph II/III study with PanCAN – PreIND submission Q2 '22
			FOLFIRINOX					Initial safety readout mid '22
	NSCLC	1 st line	Cisplatin/gemcitabine					Interim update H1 '22
		2 nd /3 rd line	Docetaxel					Initial safety readout mid '22
	Non-squamous NSCLC	1 st /2 nd line	Carboplatin/pemetrexed					FPI Q1 '22
		1 st line	Pembro/carboplatin/pemetrexed					FPI Q1 '22
	TNBC	1 st /2 nd line	Carboplatin/gemcitabine					FPI Q1 '22
	Biliary tract cancer	1 st line	Cisplatin/gemcitabine					Initial safety readout mid '22
CAN10	Colon cancer	3 rd line	FOLFOX					Initial safety readout mid '22
	Solid tumors	ICI combo	Pembro					Initial safety readout Q1 '22
	Myocarditis; Systemic sclerosis							Initiate Ph I Q3 '22
CANxx	New opportunities within IL1RAP platform							

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

LARGE NUMBER OF CLINICAL MILESTONES DURING 2022
BASED ON INITIAL RESULTS, MOST PROMISING OPPORTUNITIES TO BE EXPANDED