



...at Hansa Biopharma we envision a world where all patients with rare immunologic diseases can lead long and healthy lives...



COMPANY FACTS

Founded	2007
Stock Exchange	NASDAQ Stockholm (HNSA)
Headquarter	Lund, Sweden
Operations	Europe and the US
Employees	~100 (~2/3 in R&D)
Key Executives	Ulf Wiinberg, Chairman Søren Tulstrup, President & CEO Donato Spota, SVP & CFO Christian Kjellman, SVP & CSO/COO

ABOUT HANSA BIOPHARMA






Hansa Biopharma is leveraging its proprietary enzyme technology platform to develop immunomodulatory treatments for enabling transplantations and rare immunoglobulin G (IgG)-mediated autoimmune conditions, gene therapy and cancer. The Company's lead product candidate, imlifidase, is an antibody cleaving enzyme being developed to enable kidney transplantation in highly sensitized patients and may be further developed for use in other organ and tissue transplantation as well as acute autoimmune indications. Imlifidase has been granted conditional approval in the European Union for the desensitization treatment of highly sensitized adult kidney transplant patients with a positive crossmatch against an available deceased donor. Commercial launch in select European countries is expected in the first quarter 2021. Hansa's research and development program is advancing the Company's enzyme technology to develop the next generation of IgG-cleaving enzymes with potentially lower immunogenicity, suitable for repeat dosing in relapsing autoimmune diseases, gene therapy and oncology. Hansa Biopharma is based in Lund, Sweden and has operations in EU and the US.

BROAD PIPELINE IN TRANSPLANTATION AND AUTOIMMUNE DISEASES

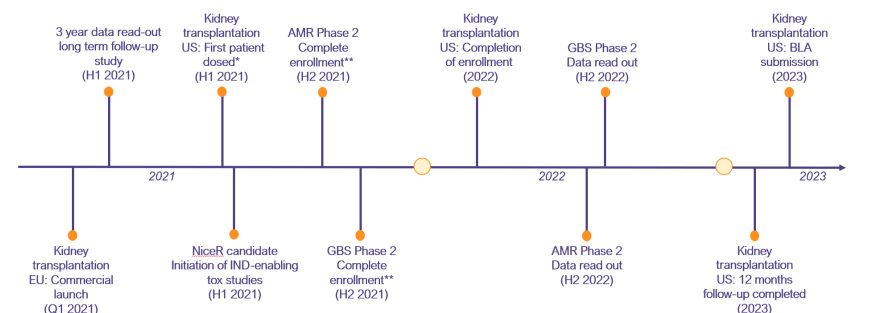
Candidate	Indication	Research/Preclinical	Phase 1	Potentially Pivotal program/Phase 2	Phase 3	Marketing Authorization	Marketed
Imlifidase	EU Kidney transplantation in highly sensitized patients ^{1,2}	Completed	Completed	Completed	Ongoing	Completed	*)
	US Kidney transplantation in highly sensitized patients ^{1,2}	Completed	Completed	Completed	Ongoing	Completed	**)
	Anti-GBM antibody disease (investigator-initiated study)	Completed	Completed	Completed	Ongoing	Completed	
	Antibody mediated kidney transplant rejection (AMR)	Completed	Completed	Completed	Ongoing	Completed	
	GBS (Guillain Barre Syndrome)	Completed	Completed	Completed	Ongoing	Completed	
NiceR	Limb-Girdle (LGMD) & Duchenne (DMD) (Pre-treatment ahead of gene therapy with Sarepta)	Completed	Completed	Completed	Ongoing	Completed	
	Recurring treatment in autoimmune disease, transplantation and oncology	Completed	Completed	Completed	Ongoing	Completed	
EnzE	Cancer immunotherapy	Completed	Completed	Completed	Ongoing	Completed	

¹ Results from the Phase 1 study have been published, Winstedt et al. (2015) PLOS ONE 10(7)
² Lorant et al American Journal of Transplantation and 03+04 studies (Jordan et al New England Journal of Medicine)
^{*)} The EU Commission has granted conditional approval for imlifidase in highly sensitized kidney transplant patients. A post-approval study will commence in parallel with the launch
^{**)} FDA: Proposed study protocol submitted June 2020. Discussions are currently ongoing with the FDA. Once the final protocol has been agreed upon, Hansa Biopharma will proceed to set up centers in the US and start to enroll patients. Given the continued impact of the COVID-19 pandemic and the timeline for the finalization of the study protocol Hansa expect recruitment of the first patient to be in H1 2021)

STRATEGIC PRIORITIES

-  Establish a commercial and medical infrastructure in Europe
-  Marketing authorization obtained in Europe for imlifidase as a treatment for highly sensitized patients to enable kidney transplantation. Conduct a new randomized, controlled study in the US in the context of KAS to support a BLA filing by 2023
-  Investigate the potential of imlifidase in autoimmune indications and post transplantation
-  Advance a new set of immunomodulatory enzymes designed for repeat dosing in relapsing diseases (NiceR) into clinical development
-  Explore potential combination therapies with imlifidase in oncology and in gene therapy in patients with neutralizing antibodies

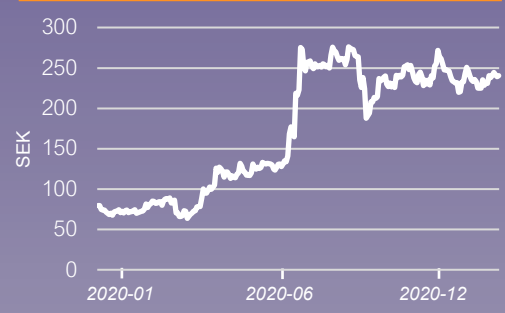
ANTICIPATED FUTURE MILESTONES



MARKET DATA (Q4 2020)

Market Cap	SEK ~11bn (USD ~1.25bn)
52 Week Range	SEK 59-289
Avg. Daily Turnover	vol. 394k shares
Shares Outstanding	45m
Top 5 Shareholders	Redmile Group 10.4% Consonance Capman 5.0% NXT2B 4.8% Invesco 4.5% Handelsbanken Fonder 4.4%

STOCK CHART (1Y)



KEY FINANCIALS

SEKm	2018	2019	2020*
Revenue	3m	3m	6m
R&D cost	-155m	-193m	-227m
Net loss	-258m	-360m	-421m
Cash & Short investment	858m	601m	1,378m
Operating Cash Flow	-205m	-335m	-290m
Employees	52	74	87

* Unaudited

CALENDAR

- Feb 10, 2021 Vator Swiss Nordic Conference (virtual)
- Mar 9, 2021 Carnegie Nordic Healthcare Seminar (virtual)
- Mar 25, 2021 Bryan Garnier Kidney event (virtual)
- April 1, 2021 Guggenheim Healthcare Talks (virtual)
- April 7, 2021 ABG Small & Midcap seminar Copenhagen
- April 8, 2021 Annual Report 2020
- April 22, 2021 Interim report for Jan-Mar 2021
- May 5, 2021 Kempen Life Sciences Conference (virtual)
- May 19, 2021 RBC Global Healthcare Conference
- June 1, 2021 Jefferies Healthcare Conference


CONTACTS

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IMLIFIDASE – A NOVEL APPROACH TO ELIMINATE PATHOGENIC IgG

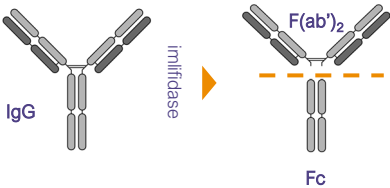
Origins from a bacteria *Streptococcus pyogenes*

- Species of Gram-positive, spherical bacteria in the genus *Streptococcus*
- Usually known from causing a strep throat infection



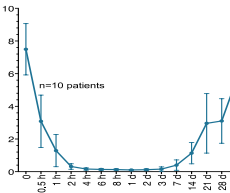
Imlifidase, a unique IgG antibody-cleaving enzyme

- Interacts with Fc-part of IgG with extremely high specificity
- Cleaves IgG at the hinge region, generating one F(ab)₂ fragment and one homo-dimeric Fc-fragment

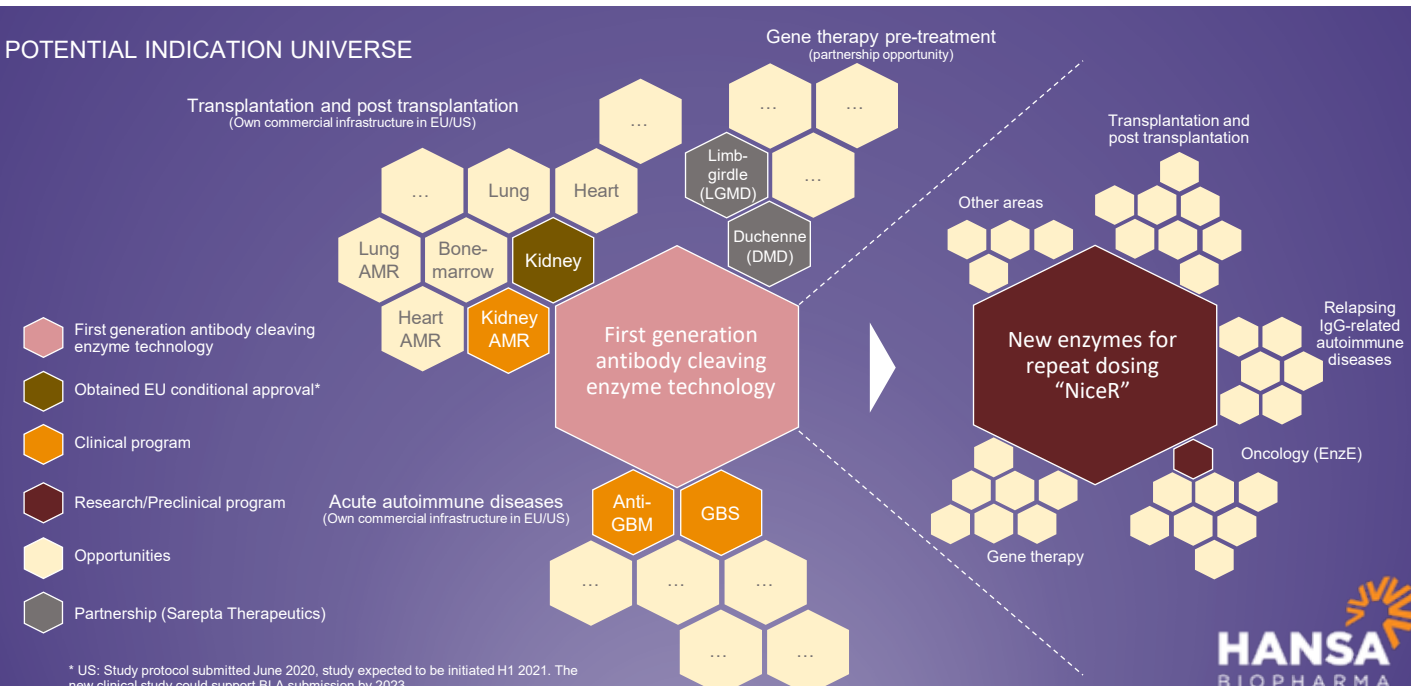
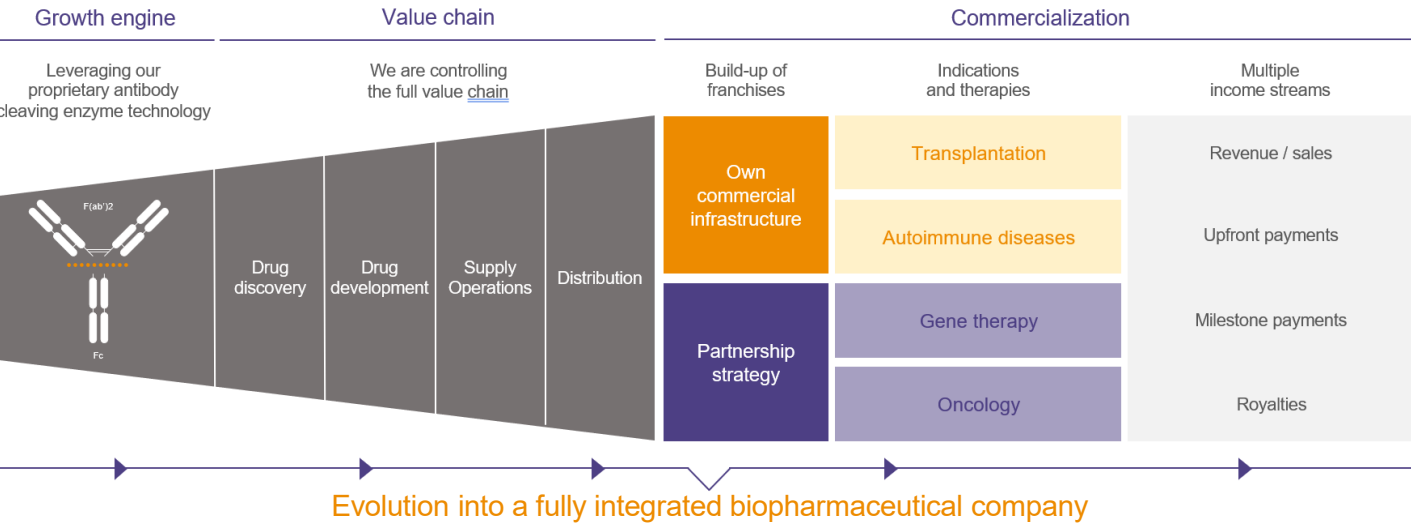


Imlifidase inactivates IgG in 2 hours

- Rapid onset of action that inactivates IgG below detectable level in 2 hours
- IgG antibody-free window for approximately one week



OUR EQUITY STORY



* US: Study protocol submitted June 2020, study expected to be initiated H1 2021. The new clinical study could support BLA submission by 2023

