

PRESS RELEASE

Hansa Biopharma Announces Late-Breaking Abstract from ConfldeS Phase 3 Trial Selected for Oral Presentation at ATC 2026

Lund, Sweden, May 25, 2026. Hansa Biopharma AB, "Hansa" (Nasdaq Stockholm: HNSA), today announced that results from its US Phase 3 ConfldeS trial in kidney transplantation have been accepted and selected as a late-breaking abstract for an oral presentation at the upcoming American Transplant Congress (ATC) in Boston, June 22, 2026.

The presentation will include detailed 12-month results from the ConfldeS trial, including the primary endpoint eGFR, key secondary endpoints as well as safety results. The presentation will be delivered by Dr Robert Montgomery, MD PhD, New York University Langone Transplant Institute and investigator in the ConfldeS trial.

Title: Superior 1-year eGFR Among Highly Sensitized Patients Desensitized with Imlifidase Compared with Control

Abstract Number: 730

Presenter: Dr Robert Montgomery on behalf of the ConfldeS study group

Session Title: Late-Breaking Abstracts: Clinical Science

Date/Time: Monday June 22, 2026, 15:57 PM-16:09 PM EDT

Location: 253-BC, Level 2, Thomas Michael Menino Convention and Exhibition Center

--- ENDS ---

Contacts for more information:

Kerstin Falck, VP Global Corporate Affairs

IR@hansabiopharma.com

media@hansabiopharma.com

Notes to editors

About highly sensitized patients

Highly sensitized patients have pre-formed antibodies called donor specific antibodies (DSAs) with a broad reactivity against human leukocyte antigens (HLAs), which can cause tissue damage and potentially transplant rejection.¹ The presence of DSAs means that highly sensitized patients tend to have limited or no access to transplant, as finding a compatible donor organ can be particularly challenging.^{2,3} The complexity of their immunological profile means that highly sensitized patients spend longer time than average on transplant waiting lists, with evidence showing that this longer time waiting for a suitable donor relates to an increased mortality risk.^{4,5} Across the U.S. and Europe, highly sensitized patients comprise around 10-15% of the total of patients on transplant waiting lists.^{6,7}

About imlifidase

Imlifidase is conditionally approved in the European Union, Norway, Liechtenstein, Iceland and the UK under the tradename IDEFIRIX® for the desensitization treatment of highly sensitized adult kidney transplant patients with a positive crossmatch against an available deceased donor. IDEFIRIX® is also approved in Australia, Israel and Switzerland.

Information about the trial is available at ClinicalTrials.gov: [NCT04935177](https://clinicaltrials.gov/ct2/show/study/NCT04935177)

About IDEFIRIX® (imlifidase)

Imlifidase is an antibody-cleaving enzyme originating from *Streptococcus pyogenes* that specifically targets and cleaves immunoglobulin G (IgG) antibodies and inhibits IgG-mediated immune response.⁸ It has a rapid onset of action, cleaving IgG-antibodies and inhibiting their activity within hours after administration.

Imlifidase has conditional marketing approval in Europe and is marketed under the trade name IDEFIRIX for the desensitization treatment of highly sensitized adult kidney transplant patients with a positive crossmatch against an available deceased donor. The use of IDEFIRIX should be reserved for patients who are unlikely to be transplanted under the available kidney allocation system, including prioritization programs for highly sensitized patients.⁸ IDEFIRIX was reviewed as part of the European Medicines Agency's (EMA) PRiority Medicines (PRIME) program, which supports medicines that may offer a major therapeutic advantage over existing treatments or benefit patients without treatment options.⁸

The efficacy and safety of imlifidase as a pre-transplant treatment to reduce donor-specific IgG antibodies was studied in four phase 2 single-arm, studies in EU and US as well as a randomized, controlled Phase 3 study in US.^{5,7,10-11} Hansa is collecting further clinical evidence and will submit additional efficacy and safety data based on one observational follow-up study and one post-approval efficacy study.

In the US, the Food and Drug Administration (FDA) accepted the Biologics License Application (BLA) for imlifidase in February of 2026 and assigned a Prescription Drug User Fee Act (PDUFA) action date of December 19, 2026.

Full EU product information can be accessed via the initial Summary of Product Characteristics found [here](#).

About kidney failure

Kidney disease can progress to kidney failure or End-Stage Renal Disease (ESRD), identified when a patient's kidney function is less than 15%.¹² ESRD poses a significant health burden, affecting nearly 2.5 million patients worldwide.¹² A kidney transplant is the treatment of choice for suitable patients with ESRD because it offers improved survival and quality of life benefits, and is cost savings compared to long-term dialysis. There are approximately 170,000 kidney patients in the U.S. and Europe waiting for a new kidney.¹³

About Hansa Biopharma

Hansa Biopharma AB is a pioneering commercial-stage biopharmaceutical company developing and commercializing novel immunomodulatory therapies to transform care for patients with acute or complex immune disorders. Hansa's proprietary IgG-cleaving enzyme technology platform addresses serious unmet medical needs in transplantation, gene therapy and autoimmune diseases. The company's portfolio includes imlifidase, a first-in-class immunoglobulin G (IgG) antibody-cleaving enzyme therapy, which has been shown to enable kidney transplantation in highly sensitized patients, and HNSA-5487, a next-generation IgG-cleaving molecule that will be developed for Guillain-Barré Syndrome (GBS). Hansa Biopharma is based in Lund, Sweden, and has operations in Europe and the U.S. The company is listed on Nasdaq Stockholm under the ticker HNSA. Find out more at www.hansabiopharma.com and follow us on [LinkedIn](#).

©2026 Hansa Biopharma AB. Hansa Biopharma, the beacon logo, IDEFIRIX, and IDEFIRIX flower logo are trademarks of Hansa Biopharma AB, Lund, Sweden. All rights reserved.

References

1. Eurostam Report (A Europe-wide strategy to enhance transplantation of highly sensitized patients on the basis of acceptable HLA mismatches.) Available at <https://cordis.europa.eu/project/id/305385/reporting>.
2. Redfield RR, et al. The mode of sensitization and its influence on allograft outcomes in highly sensitized kidney transplant recipients. *Nephrol Dial Transplant*. 2016 Oct;31(10):1746-53. doi: 10.1093/ndt/gfw099.

3. Lonze BE, et al. IdeS (Imlifidase): A Novel Agent That Cleaves Human IgG and Permits Successful Kidney Transplantation Across High-strength Donor-specific Antibody. *Ann Surg*. 2018 Sep;268(3):488-496. doi: 10.1097/
4. Alelign T, Ahmed MM, Bobosha K, Tadesse Y, Howe R, Petros B. Kidney Transplantation: The Challenge of Human Leukocyte Antigen and Its Therapeutic Strategies. *J Immunol Res*. 2018 Mar 5;2018:5986740. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5859822/>
5. Heidt S, et al. Highly Sensitized Patients are Well Served by Receiving a Compatible Organ Offer Based on Acceptable Mismatches. *Front Immunol*. 2021;12:687254. Available at: <https://pubmed.ncbi.nlm.nih.gov/34248971/>
6. Organ Procurement and Transplantation Network (OPTN) and Scientific Registry of Transplant Recipients (SRTR). OPTN/SRTR 2022 Annual Data Report. U.S. Department of Health and Human Services, Health Resources and Services Administration; 2024. Accessed [June 2024].
7. Jordan SC, et al. Imlifidase Desensitization in Crossmatch-positive, Highly Sensitized Kidney Transplant Recipients: Results of an International Phase 2 Trial (Highdes). *Transplantation*. 2021 Aug 1;105(8):1808-1817. doi: 10.1097/TP.0000000000003496.
8. European Medicines Agency. Idefix® summary of product characteristics. Available at: https://www.ema.europa.eu/en/documents/product-information/idefix-epar-product-information_en.pdf.
9. Jordan SC, et al. IgG Endopeptidase in Highly Sensitized Patients Undergoing Transplantation. *N Engl J Med*. 2017;377:442-453. DOI: 10.1056/NEJMoa161125
10. Winstedt L, et al. Complete Removal of Extracellular IgG Antibodies in a Randomized Dose-Escalation Phase I Study with the Bacterial Enzyme IdeS--A Novel Therapeutic Opportunity. *PLoS One*. 2015 Jul 15;10(7):e0132011. doi: 10.1371/journal.pone.0132011. PMID: 26177518; PMCID: PMC4503742.
11. Lorant T, et al. Safety, immunogenicity, pharmacokinetics, and efficacy of degradation of anti-HLA antibodies by IdeS (imlifidase) in chronic kidney disease patients. *Am J Transplant*. 2018 Nov;18(11):2752-2762. doi: 10.1111/ajt.14733.
12. NIH (2018). What is kidney failure? Available at: <https://www.niddk.nih.gov/health-information/kidney-disease/kidney-failure/what-is-kidney-failure>.
13. Newsletter Transplant 2022. International figures on donation and transplantation. Available at: Newsletter Transplant - latest edition | Freepub (edgm.eu) Accessed: May 2024