

## NANOFORM - SUBCUTANEOUSLY ADMINISTERED NANOTRASTUZUMAB MATCHES PERFORMANCE OF HERCEPTIN HYLECTA IN MINIPIG STUDY

Nanoform Finland Plc | Press Release | February 12, 2026 at 08:00:00 EET

**Helsinki, Finland – Nanoform Finland Plc, the medicine performance-enhancing company, today announced the results from a preclinical study designed to compare the tolerability and pharmacokinetics of Nanotrastuzumab, a nanoformed, novel, hyaluronidase-free, non-aqueous nanoparticle suspension of trastuzumab for subcutaneous delivery versus Herceptin HYLECTA™<sup>1</sup>, a co-formulated product with Halozyme's proprietary hyaluronidase enzyme marketed by Roche/Genentech.**

Subcutaneous delivery of monoclonal antibodies, and other biological drugs, is the preferred delivery route due to patient convenience and healthcare system savings benefits. Limited availability of enabling delivery technologies has to-date constrained most biological drugs to be delivered as intravenous infusions. Nanoform's proprietary particle engineering technology enables ultra-high concentration suspensions that may allow a substantial part of the biologics market to transition to subcutaneous and at-home delivery for patients.

- Preclinical results compared **Nanotrastuzumab**, a hyaluronidase-free, non-aqueous nanoparticle suspension of trastuzumab for subcutaneous delivery, with **Herceptin HYLECTA™**.
- In a 21-day Göttingen minipig study run by Charles River Laboratories, Nanotrastuzumab's **AUC, Cmax and Tmax** closely mirrored the reference product by Genentech / Roche. Nanotrastuzumab was **well tolerated**, supported by pathological, clinical and immunological readouts.
- Nanoform believes the data indicates that **reference-like SC exposure may be achievable without hyaluronidase**, expanding options for developers constrained by formulation, device, or IP /partnering considerations.

*"This study is the first to directly compare the performance of a nanoparticle suspension with a hyaluronidase-enabled formulation. We thank Business Finland for their support in enabling this research", said Prof. Edward Hæggström, CEO*

*Christian Jones, Chief Commercial Officer, commented: "Combined with the building evidence from successful in-vivo studies by our customers, this read-out is an important signal for all companies developing subcutaneous antibody products. A hyaluronidase-free, non-aqueous nanoparticle suspension enables a route that could simplify the product architecture and potentially widen optionality across lifecycle management, combination strategies, and self-administration concepts. We see this as a meaningful de-risking step for programs seeking more control over their formulation and delivery roadmap."*

*Peter Hänninen, Chief Development Officer: "Most pharmaceutical and biotech companies developing antibody products are currently without a technology that can enable a subcutaneous version of their product. We see a tremendous opportunity to work together with those drug developers to enable best-in-class subcutaneous versions."*

[1] Herceptin HYLECTA™ is a trademark of Genentech Inc.

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About Nanoform

Nanoform is the medicine performance-enhancing company that leverages best-in-class innovative nanoparticle engineering technologies, expert formulation, and scalable GMP API manufacturing to enable superior medicines for patients. The company focuses on reducing clinical attrition and on enhancing drug molecules' performance through its nanoforming technologies and formulation services, from pre-clinical to commercial scale. Nanoform will help improve bioavailability and drug delivery profiles, drive differentiation, patient adherence and extend the lifecycle potential of products. Nanoform's shares are listed on the Premier-segment of Nasdaq First North Growth Market in Helsinki (ticker: NANOFH) and Stockholm (ticker: NANOFS). Certified Adviser: DNB Carnegie Investment Bank AB, +46 8 588 685 70, [certifiedadviser@dnbcarnegie.se](mailto:certifiedadviser@dnbcarnegie.se). For more information, please visit [www.nanoform.com](http://www.nanoform.com).

#### Forward-Looking Statements

This press release contains forward-looking statements, including, without limitation, statements regarding Nanoform's strategy, business plans and focus. The words "may", "will", "could", "would", "should", "expect", "plan", "anticipate", "intend", "believe", "estimate", "predict", "project", "potential", "continue", "target" and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Any forward-looking statements in this press release are based on management's current expectations and beliefs and are subject to a number of risks, uncertainties and important factors that may cause actual events or results to differ materially from those expressed or implied by any forward-looking statements contained in this press release, including, without limitation, any related to Nanoform's business, operations, clinical trials, supply chain, strategy, goals and anticipated timelines, competition from other companies, and other risks described in the

Report of the Board of Directors and Financial Statements for the year ended December 31, 2024 as well as our other past disclosures. Nanoform cautions you not to place undue reliance on any forward-looking statements, which speak only as of the date they are made. Nanoform disclaims any obligation to publicly update or revise any such statements to reflect any change in expectations or in events, conditions or circumstances on which any such statements may be based, or that may affect the likelihood that actual results will differ from those set forth in the forward-looking statements. Any forward-looking statements contained in this press release represent Nanoform's views only as of the date hereof and should not be relied upon as representing its views as of any subsequent date.

**Attachments**

**[Nanoform - Subcutaneously administered Nanotrastuzumab matches performance of Herceptin HYLECTA in minipig study](#)**