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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**FORM 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16  
OF THE SECURITIES EXCHANGE ACT OF 1934**

**FOR THE MONTH OF DECEMBER 2024**

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**COMMISSION FILE NUMBER 001-38976**

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**Genmab A/S**

(Exact name of Registrant as specified in its charter)

**Carl Jacobsens Vej 30  
2500 Valby  
Denmark  
+45 70 20 27 28**

(Address of principal executive offices)

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Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

This report on Form 6-K shall be deemed to be incorporated by reference in Genmab A/S's registration statements on Form S-8 (File No. 333-232693, 333-253519, 333-262970 and 333-277273) and to be a part thereof from the date on which this report is filed, to the extent not superseded by documents or reports subsequently filed or furnished.

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

GENMAB A/S

BY: /s/ Anthony Pagano

Name: Anthony Pagano

Title: Executive Vice President & Chief Financial  
Officer

**DATE: DECEMBER 3, 2024**

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## EXHIBIT INDEX

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	Company Announcement Dated December 3, 2024: Capital Increase in Genmab as a Result of Employee Warrant Exercise

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## Capital Increase in Genmab as a Result of Employee Warrant Exercise

### Company Announcement

**COPENHAGEN, Denmark; December 3, 2024 – Genmab A/S (Nasdaq: GMAB) will increase its share capital by 10,355 shares as a consequence of the exercise of employee warrants.**

The increase is effected without any preemption rights for the existing shareholders of the company or others. The shares are subscribed in cash at the following price per share of nominally DKK 1:

554 shares at DKK 962.00,  
3,436 shares at DKK 1,025.00,  
4,942 shares at DKK 1,032.00,  
305 shares at DKK 1,050.00, and  
1,118 shares at DKK 1,334.50.

Proceeds to the company are approximately DKK 11.0 million. The increase corresponds to approximately 0.02% of the company's share capital.

The new shares are ordinary shares without any special rights and are freely transferable negotiable instruments. The new shares give rights to dividends and other rights in relation to the company as of subscription. The new shares will be listed on Nasdaq Copenhagen after registration with the Danish Business Authority. The capital increase is expected to be finalized shortly.

Pursuant to section 32 of the Danish Capital Markets Act No. 198 of February 26, 2024, it is hereby announced, that the total nominal value of Genmab A/S' share capital after the capital increase is DKK 66,187,186 which is made up of 66,187,186 shares of a nominal value of DKK 1 each, corresponding to 66,187,186 votes.

### About Genmab

Genmab is an international biotechnology company with a core purpose of guiding its unstoppable team to strive toward improving the lives of patients with innovative and differentiated antibody therapeutics. For 25 years, its passionate, innovative and collaborative team has invented next-generation antibody technology platforms and leveraged translational, quantitative and data sciences, resulting in a proprietary pipeline including bispecific T-cell engagers, antibody-drug conjugates, next-generation immune checkpoint modulators and effector function-enhanced antibodies. By 2030, Genmab's vision is to transform the lives of people with cancer and other serious diseases with knock-your-socks-off (KYSO®) antibody medicines.

Established in 1999, Genmab is headquartered in Copenhagen, Denmark, with international presence across North America, Europe and Asia Pacific. For more information, please visit [Genmab.com](https://www.genmab.com) and follow us on [LinkedIn](#) and [X](#).

### Contact:

Marisol Peron, Senior Vice President, Global Communications & Corporate Affairs  
T: +1 609 524 0065; E: [mmp@genmab.com](mailto:mmp@genmab.com)

Andrew Carlsen, Vice President, Head of Investor Relations  
T: +45 3377 9558; E: [acn@genmab.com](mailto:acn@genmab.com)

Genmab A/S  
Carl Jacobsens Vej 30  
2500 Valby, Denmark

Tel: +45 7020 2728  
Fax: +45 7020 2729  
[www.genmab.com](http://www.genmab.com)

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LEI Code 529900MTJPDPE4MHJ122

## Capital Increase in Genmab as a Result of Employee Warrant Exercise

*This Company Announcement contains forward looking statements. The words "believe," "expect," "anticipate," "intend" and "plan" and similar expressions identify forward looking statements. Actual results or performance may differ materially from any future results or performance expressed or implied by such statements. The important factors that could cause our actual results or performance to differ materially include, among others, risks associated with preclinical and clinical development of products, uncertainties related to the outcome and conduct of clinical trials including unforeseen safety issues, uncertainties related to product manufacturing, the lack of market acceptance of our products, our inability to manage growth, the competitive environment in relation to our business area and markets, our inability to attract and retain suitably qualified personnel, the unenforceability or lack of protection of our patents and proprietary rights, our relationships with affiliated entities, changes and developments in technology which may render our products or technologies obsolete, and other factors. For a further discussion of these risks, please refer to the risk management sections in Genmab's most recent financial reports, which are available on [www.genmab.com](http://www.genmab.com) and the risk factors included in Genmab's most recent Annual Report on Form 20-F and other filings with the U.S. Securities and Exchange Commission (SEC), which are available at [www.sec.gov](http://www.sec.gov). Genmab does not undertake any obligation to update or revise forward looking statements in this Company Announcement nor to confirm such statements to reflect subsequent events or circumstances after the date made or in relation to actual results, unless required by law.*

*Genmab A/S and/or its subsidiaries own the following trademarks: Genmab®; the Y-shaped Genmab logo®; Genmab in combination with the Y-shaped Genmab logo®; HuMax®; DuoBody®; HexaBody®; DuoHexaBody®, HexElect® and KYSO®.*

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