UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K
REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934
FOR THE MONTH OF NOVEMBER 2021
COMMISSION FILE NUMBER 001-38976
Genmab A/S (Exact name of Registrant as specified in its charter)
Kalvebod Brygge 43 1560 Copenhagen V Denmark +45 70 20 27 28
(Address of principal executive offices)
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 □
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1)
Yes □ No ⊠
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7)
Yes □ No ⊠
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Form S-8 (File No. 333-232693) and to be a part thereof from the date on which this report is filed, to the extent not superseded by documents or reports subsequently filed or furnished.

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: November 22, 2021

EXHIBIT INDEX

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	Company Announcement Dated November 22, 2021: Grant of Restricted Stock Units to Board Members and Employees and Grant of Warrants to Employees in Genmab
99.2	Company Announcement Dated November 22, 2021: Transactions with shares and linked securities in Genmab A/S made by managerial employees and their closely associated persons



Grant of Restricted Stock Units to Board Members and Employees and Grant of Warrants to Employees in Genmab

Company Announcement

Copenhagen, Denmark; November 22, 2021 – Genmab A/S (Nasdaq: GMAB) announced today that at a board meeting the board decided to grant 7,959 restricted stock units to members of the board of directors and employees of the company as well as the company's subsidiaries and 6,879 warrants to employees of the company and the company's subsidiaries.

Each restricted stock unit is awarded cost-free and provides the owner with a right and obligation to receive one share in Genmab A/S of nominally DKK 1. The fair value of each restricted stock unit is equal to the closing market price on the date of grant of one Genmab A/S share, DKK 2,641.

The restricted stock units will vest on the first banking day of the month following a period of three years from the date of grant. Furthermore, the restricted stock units are subject to vesting conditions set out in the restricted stock unit program adopted by the board of directors in accordance with the Remuneration Policy adopted by the shareholders at the annual general meeting. Information concerning Genmab's restricted stock unit program can be found on www.genmab.com under Investors > Governance > Compensation > Restricted stock units.

The exercise price for each warrant is DKK 2,641. Each warrant is awarded cost-free and entitles the owner to subscribe one share of nominally DKK 1 subject to payment of the exercise price. By application of the Black-Scholes formula, the fair value of each warrant can be calculated as DKK 743.25.

The warrants vest three years after the grant date, and all warrants expire at the seventh anniversary of the grant date. The new warrants have been granted on the terms and conditions set out in the warrant program adopted by the board of directors on February 23, 2021. Information concerning Genmab's warrant schemes can be found on www.genmab.com under Investors > Governance > Compensation > Warrants.

About Genmab

Genmab is an international biotechnology company with a core purpose to improve the lives of people with cancer. For more than 20 years, Genmab's vision to transform cancer treatment has driven its passionate, innovative and collaborative teams to invent next-generation antibody technology platforms and leverage translational research and data sciences, fueling multiple differentiated cancer treatments that make an impact on people's lives. To develop and deliver novel therapies to patients, Genmab has formed 20+ strategic partnerships with biotechnology and pharmaceutical companies. Genmab's proprietary pipeline includes bispecific T-cell engagers, next-generation immune checkpoint modulators, effector function enhanced antibodies and antibody-drug conjugates.

Genmab is headquartered in Copenhagen, Denmark with locations in Utrecht, the Netherlands, Princeton, New Jersey, U.S. and Tokyo, Japan. For more information, please visit Genmab.com and follow us on Twitter.com/Genmab.

Contact:

Marisol Peron, Senior Vice President, Global Investor Relations & Communications T: +1 609 524 0065; E: mmp@genmab.com

For Investor Relations:

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

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 69 Page 1/2 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



Grant of Restricted Stock Units to Board Members and Employees and Grant of Warrants to Employees in Genmab

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 and the risk factors included in Genmab's most recent Annual Report on Form 20-F and other fillings with the U.S. Securities and Exchange Commission (SEC), which are available at 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®; DuoBody in combination with the DuoBody logo®; HexaBody®; HexaBody in combination with the HexaBody logo®; DuoHexaBody® and HexElect®.

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 69 Page 2/2 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



Company Announcement

Copenhagen, Denmark; November 22, 2021 – In accordance with Article 19 of Regulation No. 596/2014 on Market Abuse and Implementing Regulation 2016/523, this document discloses the data of the transactions made in Genmab A/S (Nasdaq: GMAB) made by managerial employees and their closely associated persons.

The company's managerial employees and their closely associated persons have given Genmab A/S power of attorney on their behalf to publish trading in Genmab shares by the company's managerial employees and their closely associated persons.

Please find below a statement of such trading in shares issued by Genmab A/S

1.	Details of the person discharging managerial responsibilities / person closely associated			
a)	Name Deirdre P. Connelly			
2.	Reason for the notification	Donard 1. Commony		
a)	Position/status	Chair of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	wance market participant,		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section to be repeated for			
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
		DV0040070000		
	Identification code	DK0010272202		
b)	Identification code Nature of the transaction	DK0010272202 Grant of Restricted Stock Units		
b)			Volume(s)	
	Nature of the transaction	Grant of Restricted Stock Units	Volume(s) 454	
	Nature of the transaction	Grant of Restricted Stock Units Price(s)	·	
c)	Nature of the transaction Price(s) and volume(s)	Grant of Restricted Stock Units Price(s)	·	
c)	Nature of the transaction Price(s) and volume(s) Aggregated information	Grant of Restricted Stock Units Price(s)	·	
c)	Nature of the transaction Price(s) and volume(s) Aggregated information - Aggregated volume	Grant of Restricted Stock Units Price(s)	·	

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com

Company Announcement no. 70 Page 1/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /		
	person closely associated	-	
a)	Name	Pernille Erenbjerg	
2.	Reason for the notification		
a)	Position/status	Member of the Board of Directors	
b)	Initial notification/Amendment	Initial notification	
3.	Details of the issuer, emission allo	wance market participant,	
	auction platform, auctioneer or au	ction monitor	
a)	Name	Genmab A/S	
b)	LEI-code	529900MTJPDPE4MHJ122	
4.	Details of the transaction(s): section to be repeated for		
	(i) each type of instrument; (ii) each type of transaction;		
	(iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S	
	instrument, type of instrument		
	Identification code	DK0010272202	
b)	Nature of the transaction	Grant of Restricted Stock Units	
c)	Price(s) and volume(s)	Price(s)	Volume(s)
		DKK 0.00	340
d)	Aggregated information		
	- Aggregated volume		
	- Price		
e)	Date of the transaction	2021-11-22	
f)	Place of the transaction	Outside the market	



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Anders Gersel Pedersen		
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	• •		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section to be repeated for			
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to s	hares of Genmab A/S	
	instrument, type of instrument			
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 3/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Mijke Zachariasse		
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo			
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section	-		
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place	(iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 4/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Paolo Paoletti		
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	wance market participant,		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section to be repeated for			
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 5/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Peter Storm Kristensen		
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	• •		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section	<u>-</u>		
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
	La company	DV0040070000		
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 6/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Rima Bawarshi Nassar		
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	wance market participant,		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section to be repeated for			
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 7/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



1.	Details of the person discharging managerial responsibilities /			
	person closely associated			
a)	Name	Rolf Hoffmann	Rolf Hoffmann	
2.	Reason for the notification			
a)	Position/status	Member of the Board of Directors		
b)	Initial notification/Amendment	Initial notification		
3.	Details of the issuer, emission allo	• • •		
	auction platform, auctioneer or au	ction monitor		
a)	Name	Genmab A/S		
b)	LEI-code	529900MTJPDPE4MHJ122		
4.	Details of the transaction(s): section to be repeated for			
	(i) each type of instrument; (ii) each type of transaction;			
	(iii) each date; and (iv) each place where transactions have been conducted			
a)	Description of the financial	Restricted Stock Units related to shares of Genmab A/S		
	instrument, type of instrument			
	Identification code	DK0010272202		
b)	Nature of the transaction	Grant of Restricted Stock Units		
c)	Price(s) and volume(s)	Price(s)	Volume(s)	
		DKK 0.00	227	
d)	Aggregated information			
	- Aggregated volume			
	- Price			
e)	Date of the transaction	2021-11-22		
f)	Place of the transaction	Outside the market		

About Genmab

Genmab is an international biotechnology company with a core purpose to improve the lives of people with cancer. For more than 20 years, Genmab's vision to transform cancer treatment has driven its passionate, innovative and collaborative teams to invent next-generation antibody technology platforms and leverage translational research and data sciences, fueling multiple differentiated cancer treatments that make an impact on people's lives. To develop and deliver novel therapies to patients, Genmab has formed 20+ strategic partnerships with biotechnology and pharmaceutical companies. Genmab's proprietary pipeline includes bispecific T-cell engagers, next-generation immune checkpoint modulators, effector function enhanced antibodies and antibody-drug conjugates.

Genmab is headquartered in Copenhagen, Denmark with locations in Utrecht, the Netherlands, Princeton, New Jersey, U.S. and Tokyo, Japan. For more information, please visit Genmab.com and follow us on Twitter.com/Genmab.

Contact:

Marisol Peron, Senior Vice President, Global Investor Relations & Communications T: +1 609 524 0065; E: mmp@genmab.com

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 8/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122



For Investor Relations:

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

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 and the risk factors included in Genmab's most recent Annual Report on Form 20-F and other flips with the U.S. Securities and Exchange Commission (SEC), which are available at 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®; DuoBody in combination with the DuoBody logo®; HexaBody®; HexaBody in combination with the HexaBody logo®; DuoHexaBody® and HexElect®.

Genmab A/S Kalvebod Brygge 43 21560 Copenhagen V, Denmark Tel: +45 7020 2728 Fax: +45 7020 2729 www.genmab.com Company Announcement no. 70 Page 9/9 CVR no. 2102 3884 LEI Code 529900MTJPDPE4MHJ122