



## **REPORT PURSUANT TO SECTION 28a OF THE DANISH SECURITIES TRADING ACT**

**Copenhagen, Denmark; June 18, 2009** – Pursuant to Section 28a of the Danish Securities Trading Act, Genmab A/S (OMX: GEN) shall make public information on transactions by managerial employees and their related parties involving Genmab shares and related instruments, as follows:

Name: Michael B. Widmer  
Reason: Chairman of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 20,000  
Value: DKK 1,583,800

Name: Anders Gersel Pedersen  
Reason: Member of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 10,000  
Value: DKK 791,900

Name: Karsten Havkrog Pedersen  
Reason: Member of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 10,000  
Value: DKK 791,900

## **REPORT PURSUANT TO SECTION 28a OF THE DANISH SECURITIES TRADING ACT**

Name: Burton G. Malkiel  
Reason: Member of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 10,000  
Value: DKK 791,900

Name: Hans Henrik Munch-Jensen  
Reason: Member of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 10,000  
Value: DKK 791,900

Name: Lisa N. Drakeman  
Reason: President, Chief Executive Officer & Member of the Board of Directors  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 120,000  
Value: DKK 9,502,800

Name: Jan G. J. van de Winkel  
Reason: President, Research & Development & Chief Scientific Officer  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 70,000  
Value: DKK 5,543,300

# REPORT PURSUANT TO SECTION 28a OF THE DANISH SECURITIES TRADING ACT

Name: David A. Eatwell  
Reason: Chief Financial Officer  
Issuer: Genmab A/S  
ID code/ ISIN: DK0010272202  
Description: Warrants  
Transaction: Grant  
Trading date: June 17, 2009  
Market: NASDAQ OMX Copenhagen A/S  
Number: 75,000  
Value: DKK 5,939,250

The exercise price for each warrant is DKK 174.00. Each warrant entitles the owner to subscribe one share of nominally DKK 1. On the basis of an exercise price of DKK 174.00 and by application of the Black-Scholes formula, the average value of each warrant can be calculated as DKK 79.19 based on an interest rate of 2.85% and the historical volatility of Genmab A/S shares calculated at 47.12%.

## About Genmab A/S

Genmab is a leading international biotechnology company focused on developing fully human antibody therapeutics for the potential treatment of cancer. Genmab's world class discovery, development and manufacturing teams are using cutting-edge technology to create and develop products to address unmet medical needs. Our primary goal is to improve the lives of patients who are in urgent need of new treatment options. For more information on Genmab's products and technology, visit [www.genmab.com](http://www.genmab.com).

*This Stock Exchange Release 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 product discovery and development, 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 obsolete, and other factors. For a further discussion of these risks, please refer to the section "Risk Management" in Genmab's Annual Report, which is available on [www.genmab.com](http://www.genmab.com). Genmab does not undertake any obligation to update or revise forward looking statements in this Stock Exchange Release nor to confirm such statements in relation to actual results, unless required by law.*

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