Genmab A/S Annual General Meeting on March 13, 2024

| | | Articles 101(5) no. | Articles 101(5) | Articles 101(5) | Articles 101(5) no. 4 | | | | Articles 101(5) no. 5 | |
|-----|--|---------------------|-----------------|-----------------|-----------------------|-------|-----------------|-------|-----------------------|-------|
| | | Number of shares | Votes cast | Total number of | Number of votes | % | Number of votes | % | Number of votes | % |
| No. | Items on the agenda | supporting valid | % of capital | valid votes | FOR | | AGAINS | Г | ABSTAIN | ı |
| 2 | | votes | 20.70 | 45.544.500 | 44 400 007 | | 570.00 | 4.05 | 474.404 | 1.01 |
| 2. | Presentation and adoption of the audited Annual Report and discharge of Board of Directors and Executive Management (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,496,337 | 97.70 | 570,83 | 1.25 | 474,421 | 1.04 |
| 3. | Resolution on the distribution of profits as recorded in the adopted Annual Report (FOR) | 45,541,588 | 69.76 | 45,541,588 | 45,417,282 | 99.73 | 114,186 | 0.25 | 10,12 | 0.02 |
| 4. | Advisory vote on the Compensation Report (FOR) | 45,541,588 | 69.76 | 45,541,588 | 42,352,695 | 93.00 | 3,177,785 | 6.98 | 11,108 | 0.02 |
| 5. | Election of members of the Board of Directors: | | | | | | | | | |
| a. | a. Re-election of Deirdre P. Connelly (FOR) | 45,541,588 | 69.76 | 45,541,588 | 39,893,224 | 87.60 | 0 | 0.00 | 5,648,364 | 12.40 |
| b. | b. Re-election of Pernille Erenbjerg (FOR) | 45,541,588 | 69.76 | 45,541,588 | 42,139,998 | 92.53 | 0 | 0.00 | 3,401,590 | 7.47 |
| C. | c. Re-election of Rolf Hoffmann (FOR) | 45,541,588 | 69.76 | 45,541,588 | 45,502,538 | 99.91 | 0 | 0.00 | 39,05 | 0.09 |
| d. | d. Re-election of Elizabeth O'Farrell (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,842,715 | 98.47 | 0 | 0.00 | 698,873 | 1.53 |
| e. | e. Re-election of Dr. Paolo Paoletti (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,977,632 | 98.76 | 0 | 0.00 | 563,956 | 1.24 |
| f. | f. Re-election of Dr. Anders Gersel Pedersen (FOR) | 45,541,588 | 69.76 | 45,541,588 | 35,862,720 | 78.75 | 0 | 0.00 | 9,678,868 | 21.25 |
| 6. | Election of auditor: | | | | | | | | | |
| a. | Election of Deloitte Statsautoriseret Revisionspartnerselskab (FOR) | 45,541,588 | 69.76 | 45,541,588 | 45,507,492 | 99.93 | 0 | 0.00 | 34,096 | 0.07 |
| | 7.a. Approval of the Board of Directors' remuneration for 2024 (FOR) | 45,541,588 | 69.76 | 45,541,588 | 29,929,523 | 65.72 | 14,898,802 | 32.71 | 713,263 | 1.57 |
| | 7.b. Indemnification of the Board of Directors (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,547,334 | 97.82 | 406,394 | 0.89 | 587,86 | 1.29 |
| | 7.c. Amendment of the Articles of Association (indemnification scheme) (FOR) | 45,541,588 | 69.76 | 45,541,588 | 45,107,982 | 99.05 | 21,304 | 0.05 | 412,302 | 0.91 |
| | 7.d. Adoption of a Remuneration Policy for the Board of Directors and Executive Management of Genmab A/S (FOR) | 45,541,588 | 69.76 | 45,541,588 | 28,675,626 | 62.97 | 16,844,632 | 36.99 | 21,33 | 0.05 |
| | 7.e. Authorizations to the Board of Directors to increase the share capital of the Company and to let the Company issue convertible debt instruments (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,387,718 | 97.47 | 1,149,204 | 2.52 | 4,666 | 0.01 |
| | 7.f. Authorization to the Board of Directors to let the Company issue warrants (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,835,853 | 98.45 | 700,98 | 1.54 | 4,755 | 0.01 |
| | 7.g. Authorization to the Board of Directors to mandate the Company to acquire treasury shares (FOR) | 45,541,588 | 69.76 | 45,541,588 | 44,757,246 | 98.28 | 752,827 | 1.65 | 31,515 | 0.07 |
| 8. | Authorization of the Chair of the General Meeting to register resolutions passed by the General Meeting (FOR) | 45,541,588 | 69.76 | 45,541,588 | 45,531,321 | 99.98 | 629 | 0.00 | 9,638 | 0.02 |

Based on received proxy votes, postal votes and the participants physically present at the General Meeting tacitly voting in favor of the items on the agenda, unless otherwise stated at the meeting