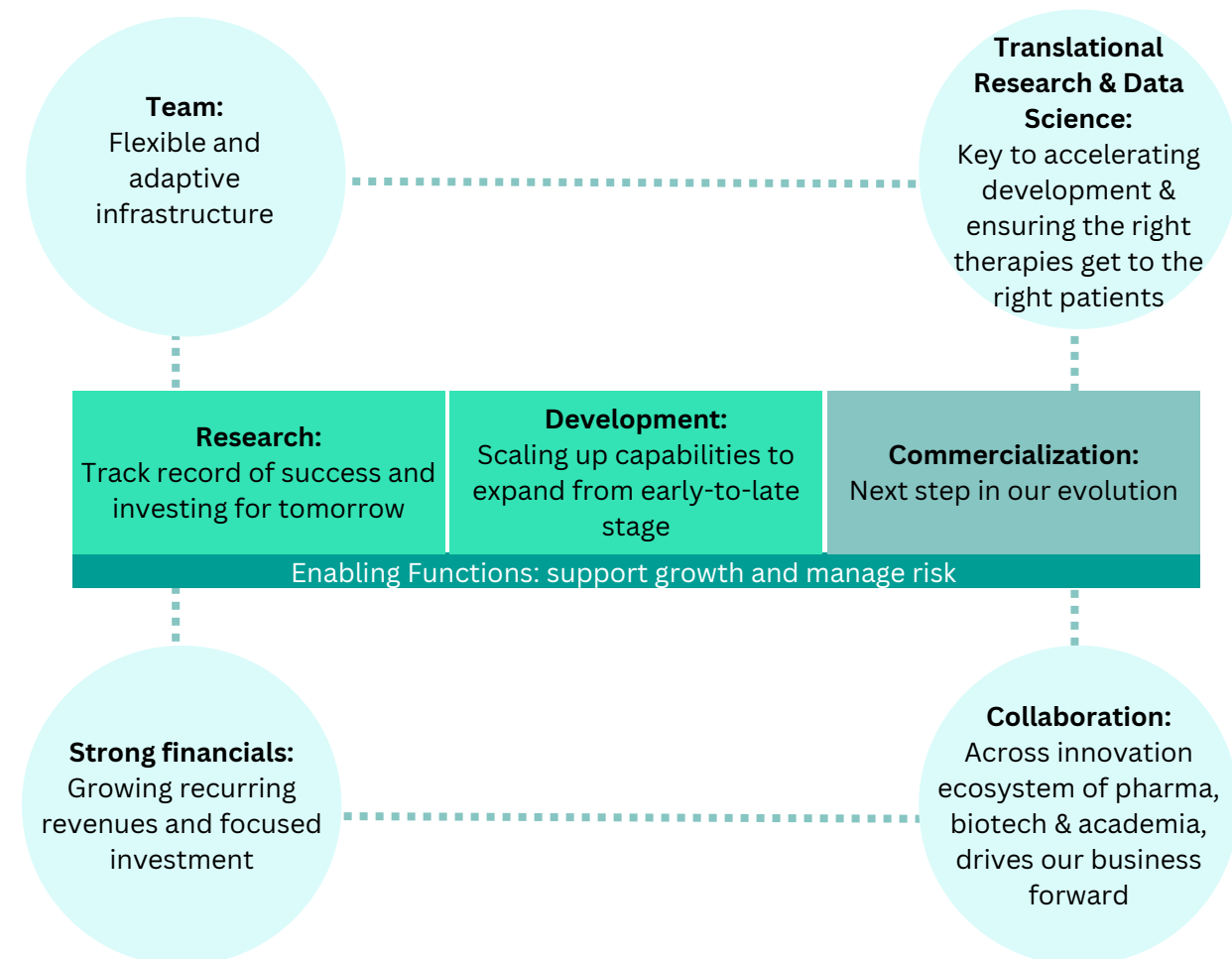




About Genmab

Genmab is an international biotechnology company with a core purpose guiding its unstoppable team to strive towards improving the lives of patients through innovative and differentiated antibody therapeutics. For more than 20 years, its passionate, innovative and collaborative team has invented next-generation antibody technology platforms and leveraged transactional research and data sciences, which has resulted in a proprietary pipeline including bispecific T-cell engagers, next-generation immune checkpoint modulators, effector function enhanced antibodies and antibody-drug conjugates. To help develop and deliver novel antibody therapies to patients, Genmab has formed 20+ strategic partnerships with biotechnology and pharmaceutical companies. 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.

How we Operate



Our Strengths & Differentiators

- **World-Class** antibody biology knowledge and deep insight into disease targets
- **Discovery and development engine** with proprietary technologies that allow us to build a world-class pipeline
- **In-house expertise** with solid track record of building successful strategic partnerships
- **Pipeline** of potential best-in-class and first-in-class therapies
- **Experienced, diverse** leadership team

At-a-glance

Genmab's Growing Organization & Presence

Princeton, USA

- Translational and Quantitative Sciences
- Clinical Development
- Development Operations
- U.S. Market Operations
- Corporate Functions

Copenhagen, Denmark

- Headquarters
- Translational and Quantitative Sciences
- Chemistry, Manufacturing and Controls (CMC) Operations
- Development Operations
- Quality Control Laboratory
- Corporate Functions

Utrecht, The Netherlands

- Discovery and Antibody Research
- Translational and Quantitative Sciences
- Development Operations
- Corporate Functions

Tokyo, Japan

- Development Operations
- Japan Market Operations
- Corporate Functions

Operational

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Approved Medicines Including Genmab's Innovation

Tivdak®, first Genmab owned product on market. Genmab owned, co-developed and co-promoted in partnership with Pfizer** EPKINLY®/TEPKINLY® in partnership with AbbVie, second Genmab owned product on market DARZALEX®, RYBREVANT®, TECVAYLI® and TALVEY™ discovered and/or developed & marketed by Janssen Kesimpta® developed & marketed by Novartis TEPEZZA® developed & marketed by Horizon Therapeutics

4

Proprietary* Technologies

DuoBody® platform, HexaBody® platform, DuoHexaBody® platform & HexElect® platform

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Proprietary* Antibody Products in Clinical Development

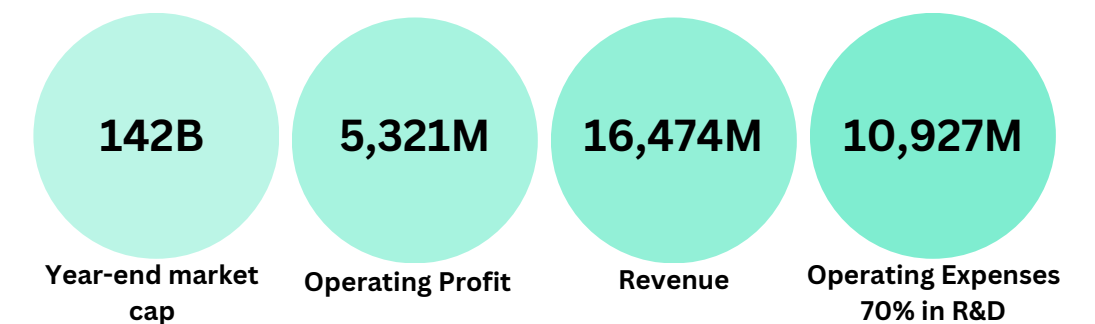
Tisotumab vedotin, epcoritamab, DuoBody-PD-L1x4-1BB (GEN1046/BNT311), DuoBody-CD40x4-1BB (GEN1042/BNT312), HexaBody-CD27 (GEN1053/BNT313), GEN1056 (BNT322), DuoHexaBody-CD37 (GEN3009), HexaBody-CD38 (GEN3014), DuoBody-CD3xB7H4 (GEN1047)

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Cumulative INDs since 1999

Created by Genmab or with Genmab's technologies

2023 Financials (DKK)



Our Purpose

Our unstoppable team will improve the lives of patients through innovative and differentiated antibody therapeutics

Our Vision

By 2030, our KYSO antibody medicines are fundamentally transforming the lives of people with cancer and other serious diseases

Our Values

- Passion for Innovation
- Determined - being the best at what we do
- Integrity - we do the right thing
- We work as one team & respect each other

Our Strategy

- Focus on core competence
- Turn science into medicine
- Build a profitable and successful biotech

Strong Pipeline of Potential 1st-in-class/Best-in-class Product Candidates

Innovative Pipeline: Genmab’s Proprietary¹ Products

Product	Developed By	Disease Indications	Most Advanced Development Phase				
			Pre-clinical	1	1/2	2	3
Tisotumab vedotin	Co-development Genmab / Seagen	Cervical cancer					
		Solid tumors					
<u>Epcoritamab</u>	Co-development Genmab / AbbVie	Relapsed/refractory DLBCL					
		Relapsed/refractory follicular lymphoma (FL)					
		First line DLBCL					
		B-cell non-Hodgkin lymphoma (NHL)					
		Relapsed/refractory chronic lymphocytic leukemia (CLL) & Richter's Syndrome					
		Indolent NHL pediatric patients					
<u>Acasunlimab</u> (GEN1046/BNT311/ DuoBody-PD-L1x4-1BB)	Co-development Genmab / BioNTech	Non-small cell lung cancer (NSCLC)					
		Advanced endometrial cancer					
		Solid tumors					
DuoBody-CD40x4-1BB (GEN1042/BNT312)	Co-development Genmab / BioNTech	Solid tumors					
HexaBody-CD38 (GEN3014)	Genmab ²	Hematologic malignancies					
DuoBody-CD3xB7H4 (GEN1047)	Genmab	Solid tumors					
HexaBody-CD27 (GEN1053/BNT313)	Co-development Genmab / BioNTech	Solid tumors					
GEN1056 (BNT322)	Co-development Genmab / BioNTech	Solid tumors					
DuoBody-CD3xCD30 (GEN3017)	Genmab	Hodgkin lymphoma & NHL					

Programs Incorporating Genmab’s Innovation and Technology,
≥Phase 2 Development

Product	Technology	Discovered and/or Developed By	Disease Indications	Most Advanced Development Phase				
				Pre-clinical	1	1/2	2	3
Daratumumab	<u>UltiMab®*</u>	Janssen	Multiple myeloma					
			AL Amyloidosis					
Teprotumumab	<u>UltiMab</u>	Amgen	Thyroid eye disease					
Amivantamab	DuoBody	Janssen	NSCLC					
			Advanced or metastatic gastric or esophageal cancer					
			Hepatocellular carcinoma					
			Advanced or metastatic colorectal cancer					
Teclistamab	DuoBody	Janssen	Multiple myeloma					
Talquetamab	DuoBody	Janssen	Relapsed or refractory multiple myeloma					
<u>Inclacumab</u>	<u>UltiMab</u>	Pfizer	Vaso-occlusive crises in sickle cell disease					
Mim8	DuoBody	Novo Nordisk	Hemophilia A					
<u>Ordesekimab</u> (PRV-015/AMG 714)	<u>UltiMab</u>	Provention Bio	Celiac disease					
Lu AF82422	<u>UltiMab</u>	Lundbeck	Multiple system atrophy					

Proprietary Technologies Allow us to Build a
World-class Pipeline

DuoBody Platform

- Bispecific antibody technology platform
- Potential in cancer, autoimmune, infectious, cardiovascular, central nervous system diseases and hemophilia
- Multiple commercial & research collaborations

HexaBody Platform

- Enhanced potency antibody technology platform
- Broadly applicable technology that builds on natural antibody biology

DuoHexaBody Platform

- Antibody technology that combines **DuoBody** and **HexaBody** platforms
- Creates bispecific antibodies with target mediated enhanced potency

HexElect Platform

- Antibody technology platform inspired by **HexaBody** platform
- Combines dual targeting with enhanced selectivity & potency

Executive Management

- Jan G. J. van de Winkel, Ph.D., President & CEO
- Anthony Pagano, EVP & CFO
- Judith Klimovsky, M.D., EVP & CDO
- Anthony Mancini, EVP & COO
- Tahamtan Ahmadi, M.D., Ph.D., EVP & CMO
- Birgitte Stephensen, EVP & CLO
- Christopher Cozic, EVP & CPO
- Martine J. van Vugt, Ph.D., EVP & CSO

Notes

*Tisotumab vedotin 50:50 partnership with Pfizer; epcoritamab 50:50 partnership with AbbVie; DuoBody-PD-L1x4-1BB, DuoBody-CD40x4 -1BB, HexaBody-CD27 and GEN1056 50:50 partnership with BioNTech; HexaBody-CD38, exclusive worldwide license and option agreement with Janssen Biotech, Inc.

**Pfizer acquired Seagen in December 2023

1Certain product candidates in development with partners, as noted

2Genmab is developing HexaBody-CD38 in an exclusive worldwide license and option agreement with Janssen Biotech, Inc.

3Products discovered and/or developed and marketed by others incorporating Genmab technology and innovation.

This document contains forward looking statements that involve significant risks and uncertainties. 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 filings with the U.S. Securities and Exchange Commission (SEC), which are available at www.sec.gov. February 13, 2024