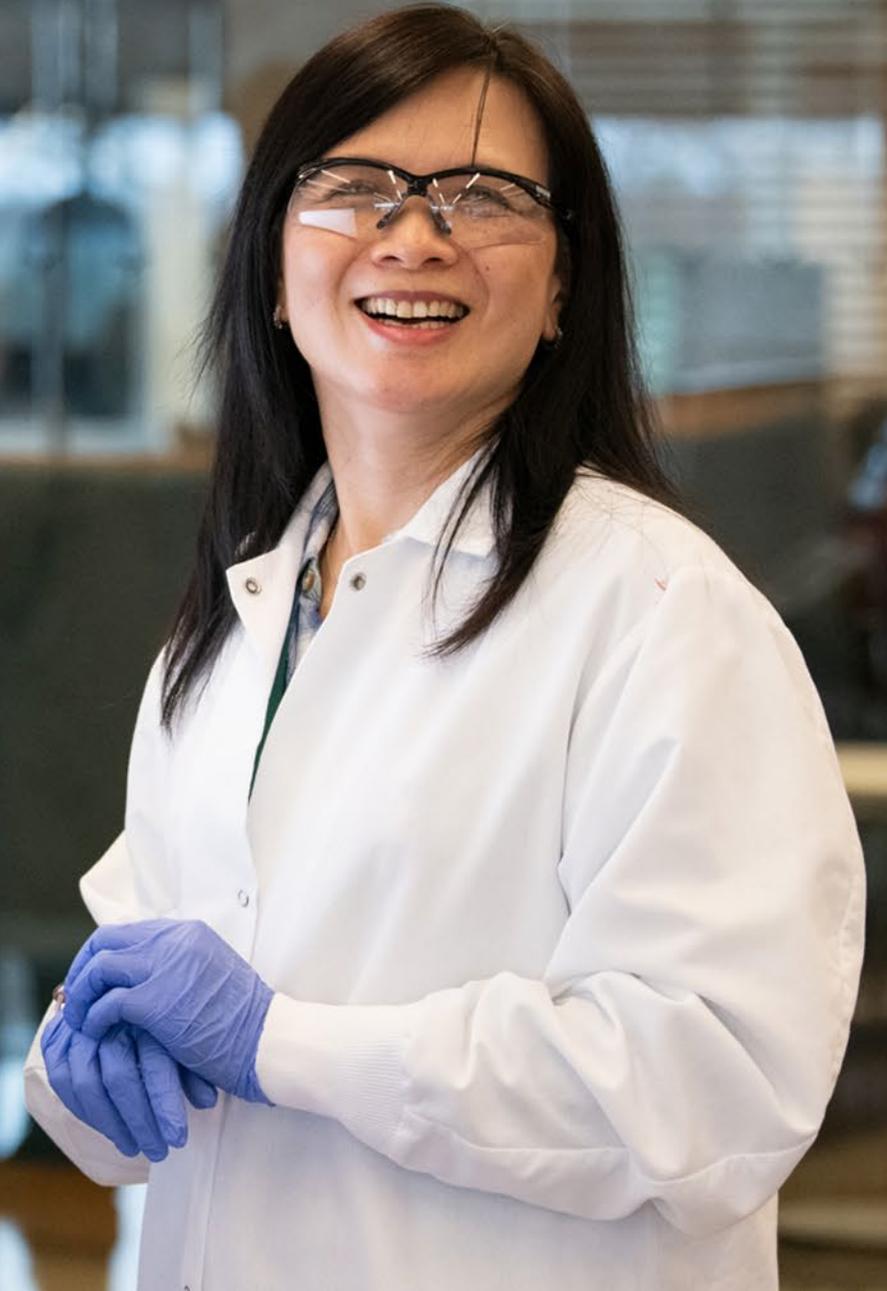




Leading antibody science for better futures

Investor Presentation

February 2026



Forward looking statement

This presentation contains forward looking statements. The words “believe”, “expect”, “anticipate”, “intend” and “plan” and similar expressions identify forward looking statements. All statements other than statements of historical facts included in this presentation, including, without limitation, those regarding our financial position, business strategy, plans and objectives of management for future operations (including development plans and objectives relating to our products), are forward looking statements. Such forward looking statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward looking statements. Such forward looking statements are based on numerous assumptions regarding our present and future business strategies and the environment in which we will operate in the future. The important factors that could cause our actual results, performance or achievements to differ materially from those in the forward looking statements include, among others, risks associated with product discovery and development, uncertainties related to the outcome of clinical trials, slower than expected

rates of patient recruitment, unforeseen safety issues resulting from the administration of our products in patients, 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. Further, certain forward looking statements are based upon assumptions of future events which may not prove to be accurate. The forward looking statements in this document speak only as at the date of this presentation. Genmab does not undertake any obligation to update or revise forward looking statements in this presentation 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.

Delivering Genmab's Next Decade of Sustainable Growth



Nine medicines on the market driving revenue growth



Two co-owned medicines:
EPKINLY® /TEPKINLY® (epcoritamab),
TIVDAK® (tisotumab vedotin)



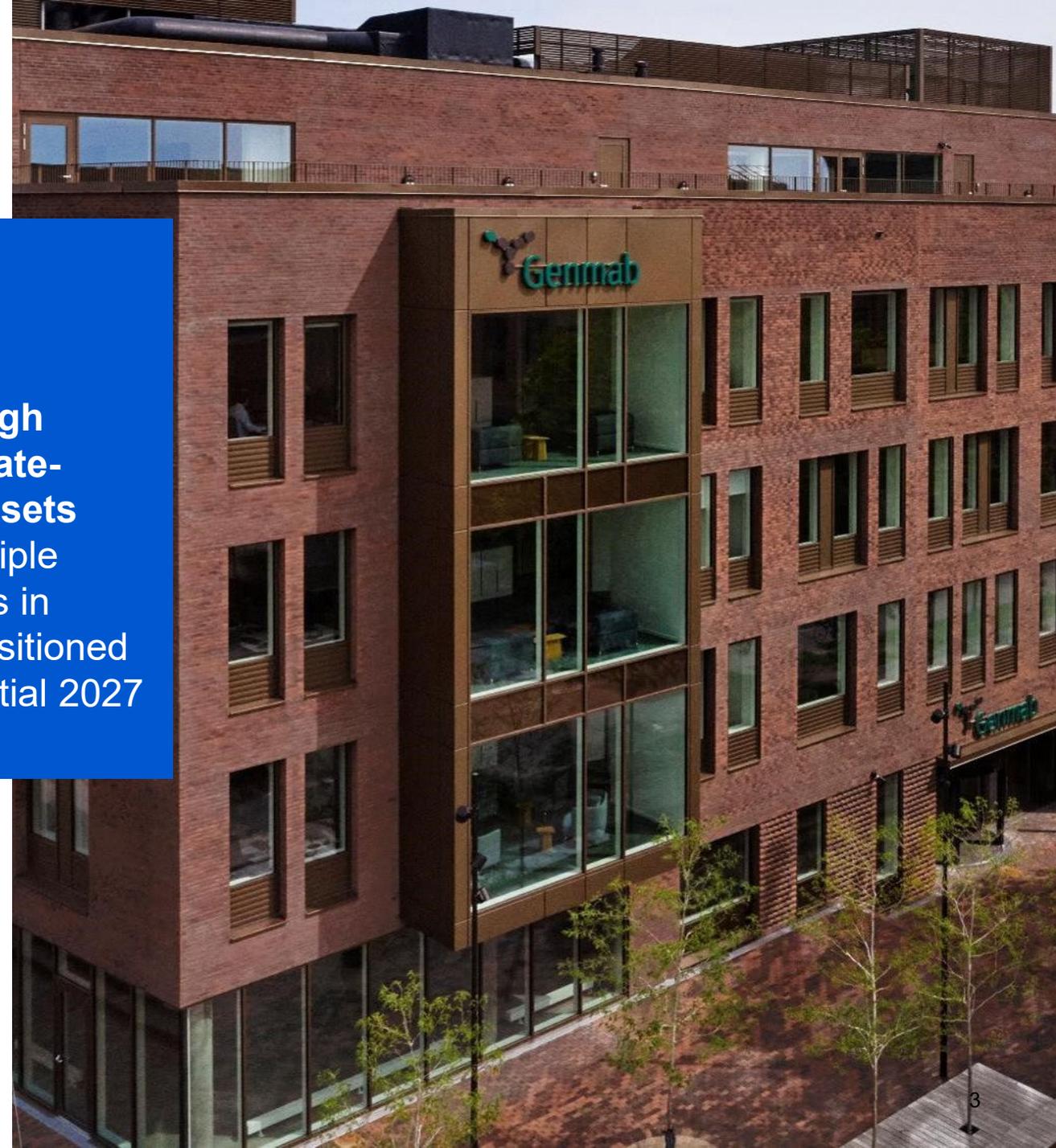
Three high impact late-stage assets with multiple read-outs in 2026; positioned for potential 2027 launches

- Growing revenue, diversified across own & royalty brands
- Disciplined investment to advance late-stage pipeline
- Significantly profitable; targeting <3x gross leverage by 2027E



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TIVDAK® is being co-developed and co-promoted by Genmab and Pfizer. EPKINLY® is being co-developed and co-promoted by Genmab and AbbVie



Innovative Pipeline: Genmab Proprietary and Royalty Portfolio Products - Most Advanced Development Phase

	Program	Dev. by	Clinical Phase			Regulatory Approval*
			PHASE 1	PHASE 2	PHASE 3	
Genmab owned products ≥50%	Epcoritamab (EPKINLY®/TEPKINLY®)	Genmab/AbbVie				
	Tisotumab vedotin (Tivdak®)	Genmab/Pfizer				
	Rinatabart sesutecan (Rina-S®)	Genmab				
	Petosemtamab	Genmab				
	GEN1059 (BNT314)	Genmab/BioNTech				
	GEN1057	Genmab				
	GEN3018	Genmab				
	GEN1079	Genmab				
Royalty Portfolio	Daratumumab/daratumumab hyaluronidase-fihj (DARZALEX®/DARZALEX FASPRO®)	J&J				
	Ofatumumab (Kesimpta®)	Novartis				
	Amivantamab/amivantamab-vmjw (RYBREVANT®/RYBREVANT FASPRO®)	J&J				
	Teclistamab (TECVAYLI®)	J&J				
	Talquetamab (TALVEY®)	J&J				
	Teprotumumab (TEPEZZA®)	Amgen				
	Zenocutuzumab (BIZENGRI®)	Partner Therapeutics				
	Amlenetug	Lundbeck				
	Mim8 (denecimig)	Novo Nordisk				

Late-stage Pipeline of Attractive Growth Opportunities

Peak Annual Sales Potential		
>\$3Bn	>\$2Bn	Multi-\$Bn
 Epkinly[®] (Lymphoma)	 Rina-S[®] (Gyn-Onc)	 Petosemtamab (HNSCC)
FDA Breakthrough Therapy Designations <ul style="list-style-type: none">• Launch in expanded indications expected in 2027	FDA Breakthrough Therapy Designation <ul style="list-style-type: none">• Additional Ph 3 start in 2026• First launch expected in 2027	FDA Breakthrough Therapy Designations <ul style="list-style-type: none">• Additional Ph 3 start in 2026• First launch expected in 2027
	Wholly-owned assets addressing solid tumors	

Three late-stage assets with five combined BTDs; positioned for multiple potential 2027 launches

2026: Up to Six Registrational Readouts Enabling 2027 Launches

Rina-S®



- Ph 2 PROC (RAINFOL™-01)
- H2 2026

Petosemtamab



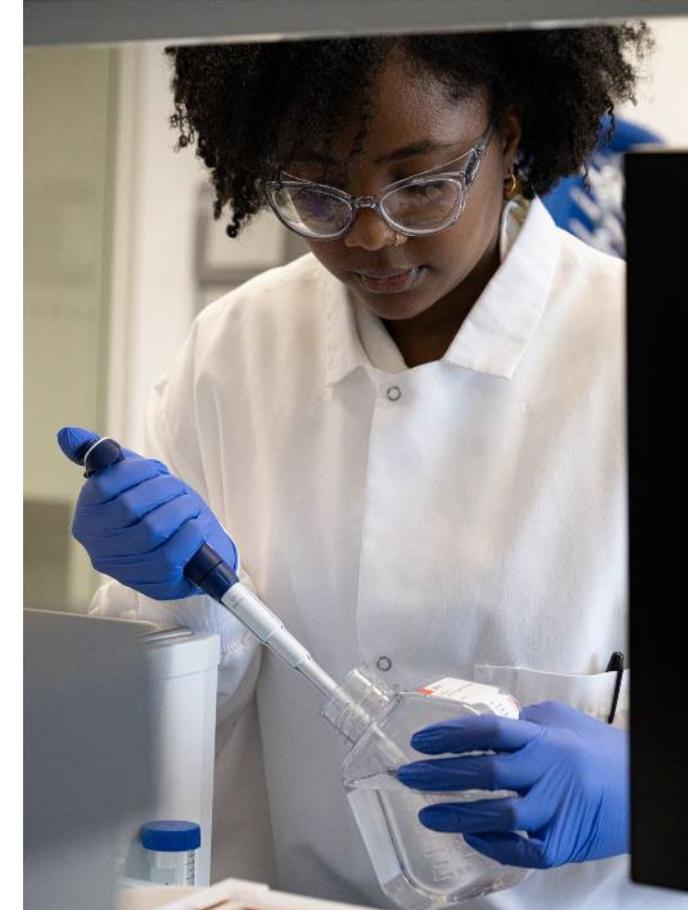
- Ph 3 1L r/m HNSCC (LiGeR-HN1) and/or Ph 3 2L/3L r/m HNSCC (LiGeR-HN2)
- H2 2026

EPKINLY®



- Ph 3 1L DLBCL (EPCORE® DLBCL-2)
 - 2026
- Ph 3 2L+ DLBCL combo + len (EPCORE® DLBCL-4)
 - H1 2026
- Ph 3 2L+ DLBCL mono (EPCORE® DLBCL-1)
 - ✓ January 2026

EPKINLY® is being co-developed and co-promoted by Genmab and AbbVie



Strong Growth Projected for Royalty Medicines Portfolio



Net sales (USD) ¹	2025	2030e
 DARZALEX [®] (daratumumab)	\$14.35B	\$20.3B ²
 Kesimpta [®] (ofatumumab)	\$4.43B	\$6.9B
 TEPEZZA [®] teprotumumab-trbw	\$1.76B	\$2.7B
 TECVAYLI [®] teclistamab-cqpol	\$670M	\$2.5B
 TALVEY [®] (tarquetamab-tgvs)	\$463M	\$2.1B
 RYBREVANT [®] (amivantamab-vmjw)	\$734M ³	\$3.8B ⁴

DARZALEX (J&J)

(12% - 20% royalty excl. Halozyme contribution)

- Share gains across all lines of therapy driven by 1L

Kesimpta (Novartis)

(10% royalty)

- > \$6.0B peak sales potential according to Novartis

TEPEZZA (Amgen)

(Mid-single digit royalty)

- Approved in U.S., Europe and Japan

TECVAYLI (J&J)

(Mid-single digit royalty)

- Strong launch performance in relapsed/refractory setting

TALVEY (J&J)

(Mid-single digit royalty)

- Strong launch performance in relapsed/refractory setting

RYBREVANT (J&J)

(8% - 10% tiered royalty)

- SC formulation approved in US

Bizengri[®] (zenocutuzumab) (in US by Partner Therapeutics)

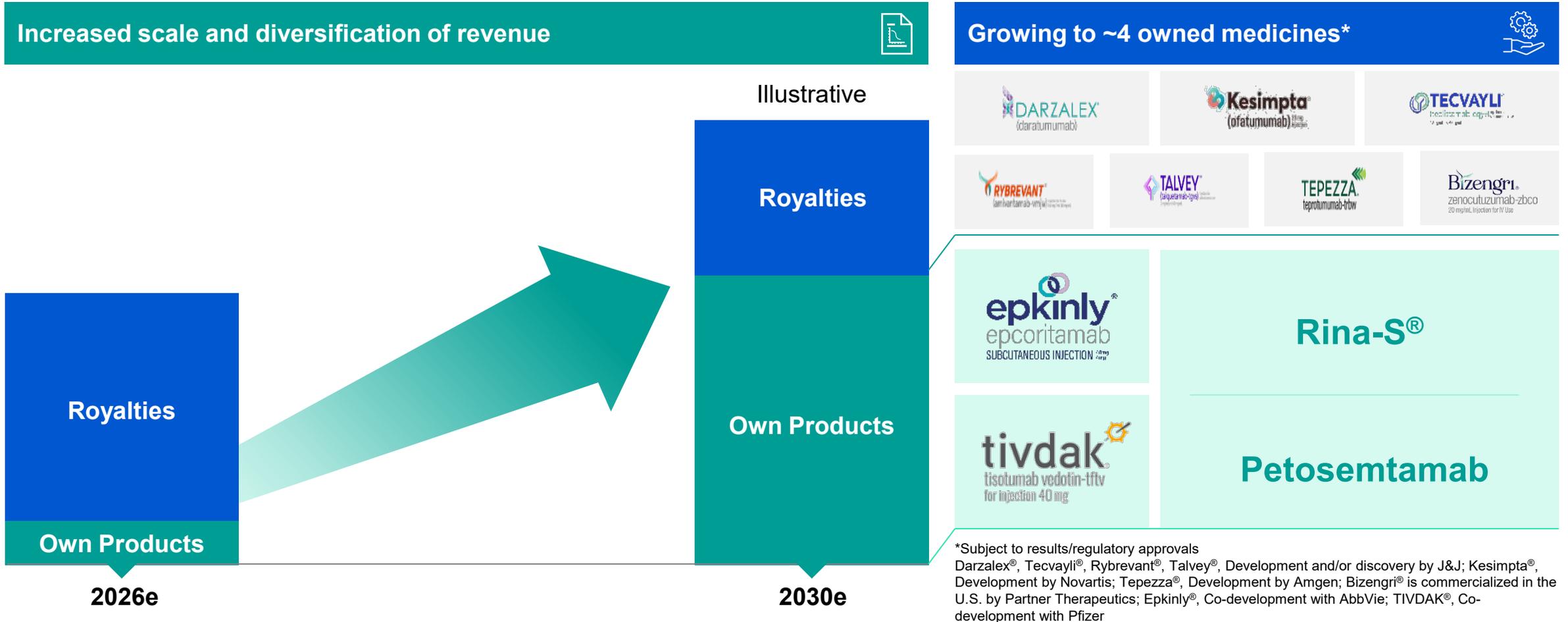
Added to portfolio as part of Merus acquisition

Denecimig (Mim8, Novo Nordisk) Phase 3 program, BLA submitted 2025

Amlenetug (Lundbeck)

Phase 3 program

Combination Accelerates Revenue Growth and Diversification



Delivering Genmab's Next Decade of Sustainable Growth



Profitability: Operating discipline

- Maintain significant profitability
- Productivity program driving scale benefits
- Prioritization of highest value programs



Growth: Rapid integration of Merus and development of petosemtamab

- Accelerates diversified revenue growth
- Expected to be accretive to EBITDA by end of 2029
- Petosemtamab: multi-\$Bn peak annual sales potential



A Transformational Year: Genmab in 2026

- 3 high impact assets with multiple read-outs in 2026
- Capabilities in place for multiple potential 2027 launches
- Multiple wholly owned assets in early development

Building Blocks in Place to Continue Strong Track Record Through 2030s

Appendix

Strength of Late-Stage Pipeline: Multibillion-dollar Opportunities

Phase 3 Trials

Program	Indication	Phase	Status	Addressable Patient Population	Opportunity (Peak Sales)
EPKINLY®	1L DLBCL (EPCORE®DLBCL-2)	3	Fully Recruited	70,000	>\$3Bn
	2L+ DLBCL (EPCORE®DLBCL-1)	3	Data January 2026	21,000	
	2L+ DLBCL (EPCORE®DLBCL-4)	3	Fully Recruited		
	1L FL (EPCORE®FL-2)	3	Ongoing	28,000	
	2L+ FL (EPCORE®FL-1)	3	Approved in US	9,000	
Rina-S®	PROC (RAINFOL™-02)	3	Ongoing	40,000	>\$2Bn
	2L+ EC (RAINFOL™-03)	3	Ongoing	14,000	
	2L PSOC maintenance (RAINFOL™-04)	3	Ongoing	25,000	
	1L EC	3	Planned	23,000	
Petosemtamab	1L HNSCC (LiGeR-HN1)	3	Ongoing	41,000	\$Multibillion
	2L+ HNSCC (LiGER-HN2)	3	Ongoing	25,000	

Innovative Pipeline: Ongoing Clinical Trials (Genmab/Partner Sponsored)

Product	Developed By	Technology	Target	Trial Name	Patient Population	Treatment Regimen	Phase	Primary Endpoint(s)	ClinicalTrials.gov ID	Trial Status	~# Patients	Primary completion per ct.gov
Epcoritamab (EPKINLY®/TEPKINLY®)	Co-dev Genmab / AbbVie	DuoBody®	CD3, CD20	EPCORE® FL-1	2L FL	Epcor + R ² vs R ²	3	BOR, PFS	NCT05409066	Active, not recruiting	549	Basis for approvals
				EPCORE® DLBCL-2	1L DLBCL (High Risk)	Epcor + R-CHOP vs R-CHOP	3	PFS	NCT05578976	Active, not recruiting	900	Data 2026
				EPCORE® DLBCL-1	3L+ / 2L DLBCL transplant ineligible/failed	Epcor mono vs R-GemOx or BR	3	OS	NCT04628494	Active, not recruiting	484	Data, Jan. 2026
				EPCORE® DLBCL-4	2L DLBCL Transplant ineligible/failed	Epcor + len (12C) vs R-GemOx	3	PFS	NCT06508658	Recruiting	360	Data 2026
				EPCORE® FL-2	1L FL	Epcor + R ² vs CITs	3	CR30, PFS	NCT06191744	Recruiting	1,095	2030
				EPCORE® DLBCL-3	1L DLBCL (Anthracycline-ineligible)	Epcor; Epcor +/- len	2	CR	NCT05660967	Active, not recruiting	111	2026
				EPCORE® NHL-6	2L DLBCL/FL	Epcor mono (outpatient)	2	Safety	NCT05451810	Active, not recruiting	184	2027
				EPCORE® NHL-5	B-NHL	Epcor combo (incl. polatuzumab vedotin)	2	DLT	NCT05283720	Recruiting	496	2032
				EPCORE® CLL-1	R/R CLL and Richter's Syndrome	Epcor mono (CLL) and various combo	1/2	Safety, ORR	NCT04623541	Recruiting	424	2028
				EPCORE® NHL-1	3L NHL	Epcor mono	1/2	Safety, ORR	NCT03625037	Active, not recruiting	666	Basis for initial approvals
				EPCORE® NHL-4	R/R NHL in China:	Epcor; Epcor + SOC	1/2	BOR, DLT	NCT05201248	Active, not recruiting	49	2025
				EPCORE® NHL-3	R/R NHL in Japan	Epcor; Epcor + SOC	1/2	Safety, ORR	NCT04542824	Active, not recruiting	78	2027
				EPCORE® NHL-2	B-NHL	Epcor + SOC	1/2	Safety, ORR	NCT04663347	Active, not recruiting	543	2027
EPCORE® PEDS-1	R/R NHL Pediatric	Epcor mono	1	Safety, Cmax, AUC	NCT05206357	Active, not recruiting	17	2028				

ClinicalTrials.gov information as of Feb 6, 2026

Innovative Pipeline: Ongoing Clinical Trials (Genmab/Partner Sponsored), Con't

Product	Developed By	Technology	Target	Trial Name	Patient Population	Treatment Regimen	Phase	Primary Endpoint(s)	ClinicalTrials.gov ID	Trial Status	~# Patients	Primary completion per ct.gov
Tisotumab vedotin (TIVDAK®)	Co-development Genmab / Pfizer	ADC	tissue factor	innovaTV 301	R/M CC	TV vs chemo	3	OS	NCT04697628	Active, not recruiting	502	Basis for approvals
				innovaTV 207	Solid tumors	TV + pembro or pembro + carbo or pembro + cis	2	ORR, BICR	NCT03485209	Active, not recruiting	352	2026
				innovaTV 205	Recurrent or Stage IVB CC	TV; TV + combo	1/2	DLT, ORR	NCT03786081	Active, not recruiting	214	2026
Rina-S®	Genmab	ADC	FRα	RAINFOL™-02	PROC	Rina-S vs investigator's choice	3	PFS	NCT06619236	Recruiting	530	2027
				RAINFOL™-03	Endometrial cancer	Rina-S vs investigator's choice	3	PFS, OS	NCT07166094	Recruiting	544	2028
				RAINFOL™-04	PSOC	Rina-S + SoC vs SoC	3	PFS	NCT07225270	Recruiting	528	2028
				RAINFOL™-05	NSCLC	Monotherapy	2	ORR	NCT07288177	Recruiting	240	2027
				RAINFOL™-01	Advanced solid tumors	Rina-S; Rina-S + combo	1/2	Safety, ORR	NCT05579366	Recruiting	764	PROC data, 2026
Petosemtamab	Genmab	Biclonics®	EGFR, LGR5	LiGeR-HN1	1L HNSCC	petosemtamab + pembro vs pembro	3	OS, ORR	NCT06525220	Recruiting	500	One or both, data 2026
				LiGeR-HN2	2L/3L HNSCC	petosemtamab vs investigator's choice	3	ORR, OS	NCT06496178	Recruiting	500	
				MCLA-158-CL01	Solid tumors (incl. mCRC)	Mono or combo	1/2	Safety, BOR, ORR	NCT03526835	Recruiting	523	2025
				MCLA-158-CL04	Metastatic NSCLC	petosemtamab + pembro	2	ORR	NCT07353957	Recruiting	180	2028
GEN1059 (BNT314)	Co-development Genmab / BioNTech	DuoBody®	EpCAM, 4-1BB	BNT314-01	Malignant solid tumors	GEN1059 mono	1	Safety	NCT06150183	Active, not recruiting	41	2026
				BNT314-02	mCRC	GEN1059 + BNT327/chemo	1	Safety, ORR, PFS	NCT07079631	Recruiting	482	2030
GEN1057	Genmab	DuoBody®	FAPα, DR4	GCT1057-01	Malignant solid tumors	GEN1057 mono	1	Safety	NCT06573294	Recruiting	45	2026
GEN1079	Genmab	DuoHexaBody®		GCT1079-01	Advanced solid tumors	GEN1079 mono	1	Safety, ORR	NCT07387068	Not yet recruiting	121	2031
GEN3018	Genmab	DuoBody®		GCT3018-01	AML or HR-MDS	GEN3018	1	Safety	NCT07384715	Not yet recruiting	78	2029



2026 Guidance: Revenue Growth Funds Strategic Investment

<i>USD Millions</i>	2025 Actual*	2026 Guidance**	2026 Guidance Mid-point**
Revenue	3,720	4,065 - 4,395	4,230
Gross Profit	3,482	3,810 - 4,110	3,960
Operating Expenses	(2,219)	(2,710) - (2,910)	(2,810)
<i>Incl. Acquisition & Integration related Charges and amortization of intangibles acquired through acquisitions</i>	(2,417)	(2,810) - (3,030)	(2,920)
Operating Profit	1,263	900 - 1,400	1,150
<i>Incl. Acquisition & Integration related Charges and amortization of intangibles acquired through acquisitions</i>	1,065	780 - 1,300	1,040

14% total revenue growth

- EPKINLY® and continued momentum in royalty portfolio supports growth and revenue quality

Planned & Focused investments**

- 90%+ of increase due to late-stage development for petosemtamab & Rina-S® and launch readiness activities

Maintain Strong Profitability while Investing for Future Growth

*Adjusted 2025 actual operating expenses and operating profit excludes Merus Acquisition and Integration related charges of \$185 million, and amortization of intangible assets acquired through acquisitions of \$13 million. Refer to Appendix "Full Year 2025 Financial Highlights" for 2025 actual results.

**2026 Guidance excludes \$65M impact of acquisition and integration related charges and \$45M amortization of intangible assets acquired through acquisitions

Rooted in Science, Inspired by Patients