

October 2020

Vaccibody enters into worldwide license and collaboration with Genentech, a member of the Roche Group



## **Forward looking statement**

This announcement and any materials distributed in connection with this announcement may contain certain forward-looking statements. By their nature, forward-looking statements involve risk and uncertainty because they reflect the company's current expectations and assumptions as to future events and circumstances that may not prove accurate. A number of material factors could cause actual results and developments to differ materially from those expressed or implied by these forwardlooking statements.



## Agenda

- Genentech collaboration
- 2 Vaccibody strategy update

## 3 Outlook and Q&A

# Vaccibody

- Clinical stage immunotherapy company
- Leading vaccine platform technology targeting antigens to antigen presenting cells
- Developing products within cancer and infectious diseases
- Vaccibody's individualized neoantigen cancer vaccine shown best in class CD8 T cell responses



# **Genentech-Vaccibody Collaboration Overview**

**Transformative world-class collaboration** 

Global, oncology collaboration between Genentech and Vaccibody to develop individualized neoantigen cancer vaccines across multiple tumor types Exclusive license to individualized neoantigen cancer vaccines

Initial upfront and near-term payments of USD 200 million

Potential milestone payments of up to USD 515 million

Tiered low double-digit royalties on net sales

Top 10 worldwide oncology deal during 2020

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# **Genentech pioneering individualized cancer treatment**

- Member of the Roche Group
- Global leader in oncology with approx. USD 29 Bn in oncology sales in 2019 and around USD 310 Bn in market cap
- Genentech, a leader in immunotherapy and a pioneer in studying neoantigens and its potential in individualized cancer therapy

# Genentech

A Member of the Roche Group



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## Vaccibody's individualized cancer vaccine - potentially best in class

#### Targeting antigen presenting cell

#### Proprietary neoantigen selection method

#### Promising immunogenicity and clinical data

Phase I/IIa in >50 pt, CIT-exp melanoma, NSCLC, SCCHN, RCC and urothelial cancer

• Interim data:

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- Strong neoantigen-specific T cell responses against majority of selected neoepitopes
- Link between selection of high quality neoepitopes, generation of broad neoepitope-specific CD8+ T cell responses and potential clinical benefit
- Well tolerated

#### Delivered as DNA plasmid

Flexible, rapid and cost-effective manufacturing 100% manufacturing success rate

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Fully personalized vaccine against the patient's individual cancer specific mutations

Note: The consummation of the Genentech-Vaccibody transactions is subject to customary closing conditions under the Hart-Scott-Rodino Antitrust Improvements Act and is expected to occur in the second half of 2020.

# **Genentech is the partner of choice**



Genentech is a pioneer in neoantigens and its potential in individualized cancer therapy



Leading oncology company with a broad immunotherapy portfolio and complementary capabilities and assets



Research collaboration exploring the full potential of the platform

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# **Broad and complementary win-win collaboration**

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Conduct clinical Ph1b trial combining VB10.NEO with *atezolizumab* 

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Responsibility and bear all costs for all further clinical, regulatory, manufacturing and commercialization activities for VB10.NEO

Research, Bioinformatics and Manufacturing Collaboration

#### $\downarrow$

Combine Genentech's global cancer immunotherapy research, development and commercial leadership with Vaccibody's targeted DNA-based vaccine platform to realize a potential new treatment paradigm of individualized cancer vaccines

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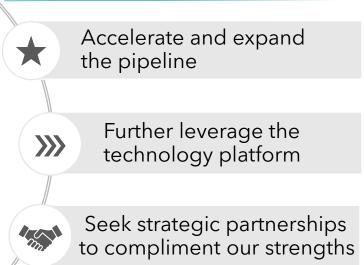
# Strategy in brief

Leveraging Vaccibody's validated technology platform for maximum value generation

## Vision

Building the leading vaccine technology company developing game changing medicines across an expanding range of therapeutic areas

## Strategy



# Vaccibody platform technology

The Vaccibody technology platform is developed based on the concept of **targeting antigen to Antigen Presenting Cells** (APCs) in order to create more efficacious vaccines

Target Antigen to Antigen Presenting Cell

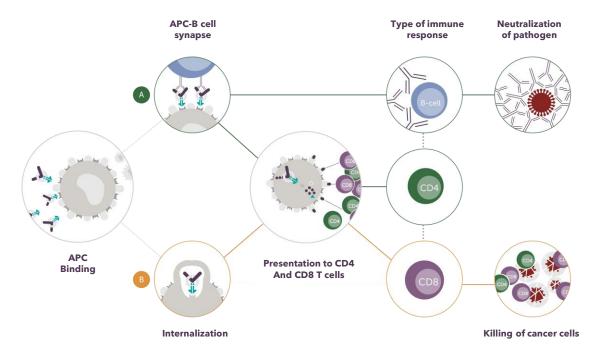
Dimerization for crosslinking target receptor

Antigen



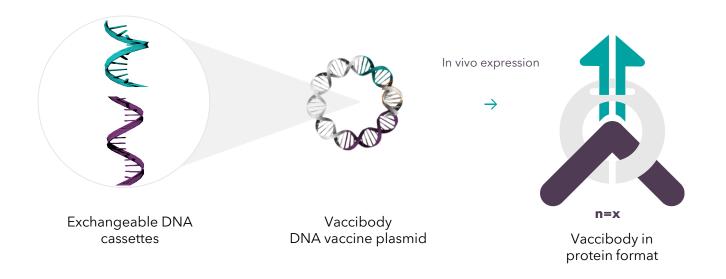
- Flexible 3 module molecule
- Each module contributing to create more efficacious vaccines
- Each module can be easily exchanged and generate multiple products

# Vaccibody mechanism of action



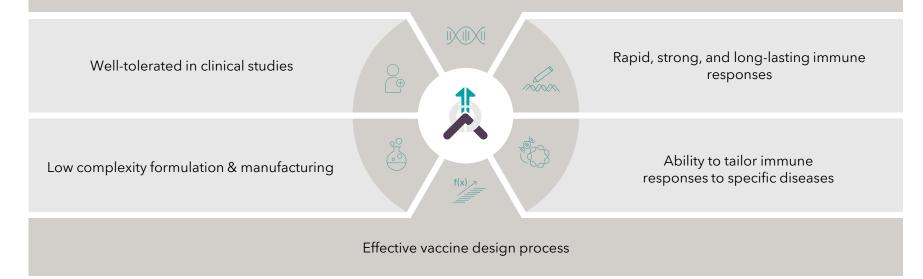
# Flexible Vaccibody Format can fuel multiple products customized for each indication

Easily exchangeable cassettes and DNA vaccine format enables construction and manufacturing of multiple unique products, each based on the Vaccibody APC targeting technology.



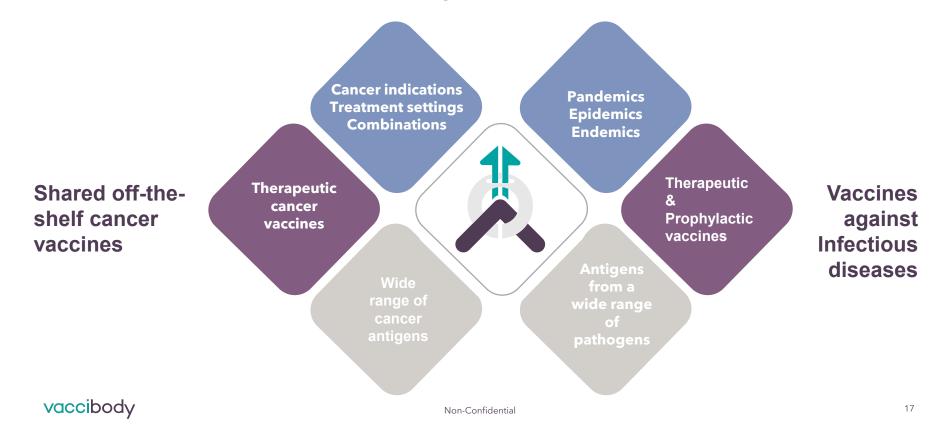
# Vaccibody's targeted DNA vaccine technology offers unique value proposition

Proven ability to generate unique broad immune responses with prophylactic and therapeutic potential



# Strategic Pillar: Accelerate and expand the pipeline

Validation of the platform combined with the proceeds allow for accelerated expansion of the pipeline within off-the-shelf cancer vaccines and vaccines against infectious diseases



# Pipeline

Broad oncology coverage. Leveraging platform within infectious diseases

Program	Indication	Discovery	Preclinical	Phase I	Phase II	Phase III	
Oncology and precancer							
Individualized							
VB10.NEO	Melanoma, lung, bladder, renal, head & neck	$\bigcirc$					
Off the shelf							
VB10.16	HPV16+ cancers Cervical cancer	$\bigcirc$					
Undisclosed	Undisclosed targets within shared antigens						
Infectious disease							
Undisclosed	Undisclosed targets within Infectious Disease	$\bigcirc$	•	$\bigcirc$	$\bigcirc$	$\bigcirc$	

# VB10.16 - off the shelf vaccine

Off the shelf therapeutic cancer DNA vaccine against HPV16+ cancers

- Finalized phase 1/2a study with VB10.16 monotherapy in HPV16+ precancerous cervical lesions
  - Strong HPV-specific immune responses
  - Link between immunogenicity and potential clinical benefit
  - Scientific rationale for combination with checkpoint inhibitor in HPV16+ cancer indications
  - Well tolerated
- Phase 2 study of VB10.16 + atezolizumab in adv. cervical cancer has been initiated
  - Roche is supplying atezolizumab

Vaccibody is exploring the commercial potential of VB10.16 for the treatment of additional HPV positive cancer indications

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Off the shelf vaccine targeting HPV antigens

# Infectious diseases - attractive new product opportunities

- Pre-clinical proof-of-concept in multiple infectious disease models across species
- Leverage on clinical experience with Vaccibody cancer vaccines proven to be well tolerated and efficacious
- Attractive cost-effective manufacturing process generating stable products delivered by needle-free jet injection
- Encouraging early pre-clinical data generated
- Rapid, strong, broad and long-lasting immune responses
- Few/low doses potential
- Prophylactic and therapeutic potential

## Comprehensive infectious disease strategy to be presented before year end 2020



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# Strategic pillar: Further leverage the technology platform

- Vaccibody has built an exceptional cross-functional team with ability to research and develop products with best in class and first in class potential
- Vaccibody has developed a robust and flexible technology validated by multiple partners
- Ready to use its molecular biology and technology know how to explore new therapeutic areas and different therapeutic modalities
- Patents are being filed to secure IP covering these innovations



# Strategic Pillar: Seek strategic partnerships to compliment our strengths

Vaccibody has a dedicated strategy to form partnerships when this supports the valuecreation

The partnerships may take three forms:

- **Early strategic partnerships** with the aim to more rapidly leverage and expand the use of Vaccibody's platform
- **Product partnering** of Vaccibody's pipeline products
- Access complimentary technologies





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# Key 2020/2021 Priorities

Executing on the collaboration with Genentech

Explore and leverage the full potential of the technology platform

Set VB10.16 on a course for maximizing its potential

Accelerate new off-the shelf cancer vaccines with shared antigens

Launch the Infectious Disease Strategy

Attract further collaborations and partnerships

Build a world-class organization to deliver on the commitment

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# **Listing on Merkur Market**

- **Merkur Market** is a Norwegian electronic trading platform, owned and operated by Oslo Børs (the Oslo Stock Exchange)
- Listing of Vaccibody shares at Merkur is a **steppingstone** with the intention to apply for a main listing at an appropriate quality exchange within the next 12 months
  - First day of trading: Expected on October 7
- Ticker: VACC-ME



# **Recap - Genentech collaboration & Strategy in brief**

Clear and focused strategy - fully financed. Validation of the platform combined with the proceeds allow for accelerated expansion of the pipeline

Worldwide, exclusive license with Genentech	Strategy in brief			
<ul> <li>Partner of choice for Vaccibody</li> <li>USD 200 million in upfront and near term</li> </ul>	<ul> <li>Accelerate and expand the pipeline</li> <li>Further leverage the technology platform</li> </ul>			
<ul> <li>USD 515 million in potential milestones</li> <li>Tiered low double-digit royalties</li> </ul>	<ul> <li>Strategic partnerships to compliment our strengths</li> </ul>			

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## Thanks to...

- The patients and their families
- The investigators
- Our collaborators
- The entire Vaccibody team
- The shareholders





Q&A