

IMMUNOTHERAPIES MOVING FORWARD



Agilvax is a biotechnology company developing targeted cancer stem cell immunotherapies and vaccines for infectious diseases. The company's lead product is AX09, a novel cancer stem cell immunotherapy targeting xCT. xCT is overexpressed on the surface of cancer stem cells and contributes to resistance to chemotherapeutic drugs. AX09 has been shown to significantly inhibit lung metastases in a model of triple negative breast cancer. The company is completing AX09 proof of concept in breast cancer and expanding the use to additional cancers.

Agilvax is also developing, AX03, a next-generation Human Papillomavirus (HPV) vaccine that could potentially provide protection against all high and low-risk HPV types. AX03 is progressing towards a phase 1 clinical trial, and is currently advancing through the large-scale manufacturing process, which is aided by a collaboration with the NIH.

Agilvax's propriety Virus-Like Particles (VLP) platform technology promotes robust and specific immune responses to foreign and self-antigens. The platform allows the immune system to select the ideal VLP candidate through affinity selection screening of the Company's expansive and unique VLP library. Selected VLPs will subsequently induce an immune response that mimics the properties of the selecting antibody used in the affinity selection process. The platform also provides the ability to rationally engineer and display specific, previously identified epitopes on the surface of VLPs and perform antibody discovery.

HIGHLIGHTS

- First in class technology
- Five fully owned products
- Solid IP portfolio
- Established collaborations with NIH and Industry (IBT, Humabs)
- Founded in 2011
- Headquartered in Albuquerque NM and Offices in El Paso, TX
- Raised \$3M

TEAM

Federica Pericle, PhD, MBA
President and CEO

Michael Perrine, MS, MBA
Director of Business
Development

Mitchell Tyler, PhD
Director of Research &
Development

John O' Rourke, PhD Director of Platform Technology

Jayne Christen, PhD
Director of Infectious Disease

Constance Dorian
Director of Technical
Operations

Gabriela Aguilar Investor Relations

BOARD

Brad H. Vale, PhD, DVACEO of Calaveras Creek
Capital

Waneta Tuttle, PhD, MBA CEO of Southwest Medical Ventures

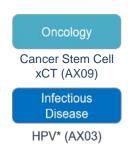
Brian Birk Managing Partner of Sun Mountain Capital

Ebetuel (Beto) Pallares,

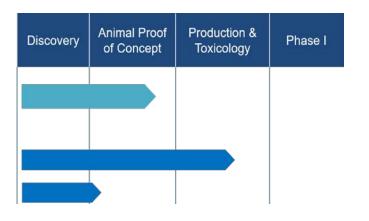
PhD
Joseph Advisory Services/
Hunt Holdings

Stuart Rose, PhD Founder of The Bioscience Center and FatPipe ABO

PIPELINE



RSV (AX14)







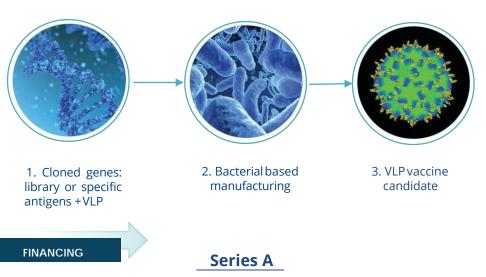
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CREATING VALUE AT AGILVAX

In collaboration with key partners, Agilvax is poised to identify and select lead vaccine and cancer therapeutic candidates. The Agilvax platform offers partners attractive licensing opportunities in a resource efficient manner to quickly test concepts and develop programs with a high probability of success.

Functional Antibody Immunotherapy or Vaccine Identification Vaccine

The company is able to advance candidates through the preclinical proof of concept process at industry leading speed (six months). The products are also produced in a cost-effective manner and do not require a cold-chain.



- Goal: \$5M
 - Raised \$3M
 - Seeking additional \$2M
- Allocation of \$2M
 - Advance AX09 through preclinical proof of concept
 - Develop additional xCT targeting therapeutics
 - Advance AX03 to clinical in collaboration with NIH

ADVISORY BOARD

David Peabody, PhDProfessor, University of New
Mexico

Bryce Chackerian, PhD Associate Professor, University of New Mexico

Doug Watts, MS, PhD Professor, University of Texas El Paso

Frank Borriello, MD, PhD Baxter, Shire, Takeda, Millenium

> **Enrico Braglia** OneLife, Helsinn

Agilvax, Inc. 5901 Indian School Rd NE Albuquerque, NM 87110

info@agilvax.com

