

SWISS BIOTECH SUCCESS STORY



Pioneered T-cell based vaccines for major infectious diseases

Approach centered on exploiting a novel, proprietary and highly potent, replication-incompetent adenovirus vectors

A groundbreaking approach which overcame the major limitation of first-generation vectors, opening the door to the development of important new vaccines

Spin out of Merck Laboratories' Research Center in Rome in 2007 by co-founding investors Life Science Partners (LSP) and BioMedInvest

Company initially set up as a holding in Basel, with laboratories in Rome and Naples

May 2013: GlaxoSmithKline acquires Okairos to strengthen vaccine platform



THE FOUNDING TEAM



Riccardo Cortese
Co-Founder & CEO



Alfredo Nicosia
Co-Founder & CSO



Stefano Colloca
Senior Director Vector Development



Antonella Folgori
Director of Immunology



SUPPORT

US National Institutes of Health

European Union

The Medical Research Council

Bill and Melinda Gates Foundation

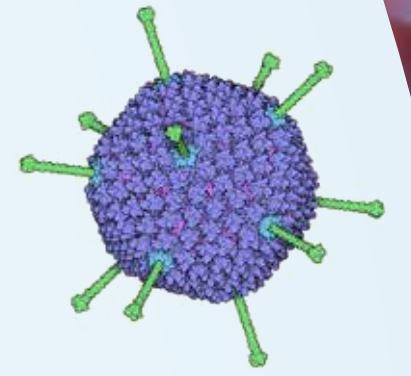


BILL & MELINDA GATES foundation



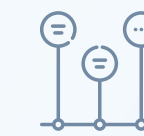
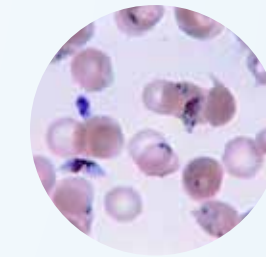
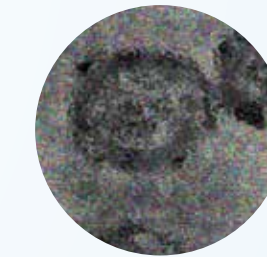
KNOWLEDGE

Strong patent estate in the field of non-replicating adenoviruses of non-human primates and cell lines for the production of virus



INDICATIONS

Genetic vaccines for both prophylactic and therapeutic applications with focus on: hepatitis C, malaria, HIV, respiratory syncytial virus and influenza



PIPELINE

Focus on genetic vaccines against a range of infectious diseases

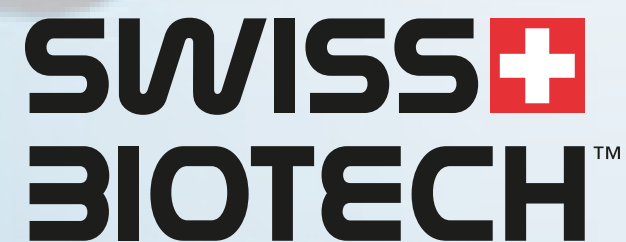


Vaccines also developed for malaria and Ebola

SUCCESS CATEGORIES

- ☆ Completed achievement with lasting impact
- ☆ Scientific breakthrough
- ★ **New technology**
- ☆ Strong impact on society
- ☆ Product approval and sustainable revenues
- ★ **Important IP, innovative deal-making, acquisition**

- ☆ Involvement of one or more Swiss citizen
- ★ **Swiss-based company/institution**
- ☆ Creation of jobs in Switzerland
- ★ **Other aspect with a direct link to Switzerland**
- ☆ Enabler for the biotech industry
- ☆ Swissness: Think global, made in Switzerland



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