

Corporate Data

CutiVac

Institut für Virologie und Immunbiologie
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Your contact:

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Core Team and Responsibilities

- Regina Laube, Veterinarian; Head of clinical studies; business development
- Anja Döhler, Biologist; Laboratory; Research and Development
- Carolin Seubert, Banker, Business Economist; Marketing, Accounting & Controlling, Finances
- Prof. Dr. Manfred Lutz, Pharmacist, Immunologist; Head of Research and Development

Technologies and Intellectual Properties

Development of an improved in vitro allergy test (FIT-Test) for horses.

The FIT-Test allows the identification of allergic horses with a specific reaction against *Culicoides* flies.

At this moment, the FIT-Test is only available for the allergens from *Culicoides* flies. Further allergen tests for other allergens will be developed.

In progress: Non-invasive plaster-based allergy therapy, in contrast to the common subcutaneous injection which is used by standard desensitization protocols.

Clinical tests with horses started in January 2009 and are still ongoing.

Business Model, Market Strategies, Competitors

We offer an in vitro allergy testing service (FIT-Test) against *Culicoides* flies

After getting a positive FIT-Test result. we offer the non invasive transcutaneously allergy treatment.

Commercial Production, Sales & Distribution of the therapeutical plaster will be one of our next steps in the future.

The main competitors are companies which offer the common invasive desensitization treatment.

Current Status

The team is currently funded through the Exist-Forschungstransfer.

We establish an advanced in vitro allergy test (FIT-Test).

The therapeutical research started in January 2009 with 20 horses and is still ongoing.

Several new horses will be treated by the new desensitization therapy in January 2010

Next step: Optimizing the transcutaneous therapy protocol in horses.

Offers and Requests

We offer the chance for new allergy testing and therapy.

We look for financial support for the further development of the allergy test and therapy.