

RESEARCH SERVICES



Research Barrier

The research barrier allows access to a state-of-the-art Göttingen Minipigs housing facility including a surgical suite. This enables the development, characterization and validation of new Göttingen Minipigs disease models, but also provides the optimal facilities for education and training sessions.

Did you know...

The research barrier sets the frame for a variety of activities around Göttingen Minipigs:

- Biological material:
 - Tissues and organs
 - Blood products
 - Biofluids
- Courses and practical training
 - Surgical procedures



Follow us on **LinkedIn**!

Follow us to receive invitations to events and webinars, and be notified about scientific news and publications from Ellegaard Göttingen Minipigs.



Our Research Facilities Serves Your Studies

The research barrier offers advanced services to facilitate your research, and collaborative efforts take your research to the next level:

Long-term housing of customer-owned Göttingen Minipigs.

Contract breeding of genetically altered Göttingen Minipigs.

Ready-to-use Göttingen Minipigs:

- Neutered animals
- Pre-implanted permanent catheters
- Pre-implanted Vascular Access Ports (VAP) or Vascular Access Buttons (VAB)
- Pre-implanted telemetry devices or other devices on request

Animal model preparation:

- Diet induced animal models such as obesity, atherosclerosis and NASH animal models
- Surgically induced animal models
- Development and characterization of customized disease models

Open lab - access to our surgical suite and scientific procedures in your own Göttingen Minipigs.

Exploratory pharmacology studies in close collaboration and with us as your scientific partner.

Specific customer requirements.



Our History

Ellegaard Göttingen Minipigs A/S was founded to supply scientists in biomedical research with a better non-rodent animal model, than what was already available. Such an animal model should have many similarities to humans, a high-quality health standard and be small and easy to handle.

In 1969, the University of Göttingen in Germany finalized the development of such an animal model, and later, in 1991, entered into an exclusive licensed agreement with Lars Ellegaard. Shortly after, a number of pregnant sows went through Caesarean sections at our facility in Denmark, and thereby established the foundation of the herd still in breeding today. Based on high quality of health standards, Lars Ellegaard created the first colony of barrier bred, microbiologically defined Göttingen Minipigs.

Today Göttingen Minipigs are fully recognized as an established animal model by all regulatory authorities worldwide. High health, welfare, quality, knowledge and service standards has turned Ellegaard Göttingen Minipigs A/S into a leading international company supplying Göttingen Minipigs for biomedical research around the world, in close cooperation with our dedicated partners.

From our AAALAC accredited facility in Denmark we breed Göttingen Minipigs and enable the development of safer and more effective medicines, all based on our core values:

**Animal welfare, quality,
respect and collaboration**

We enable development of safer and more effective medicines

As we believe in the value of scientific validity, research, background data and collaboration, we invest an increasing share of our resources in the development and accumulation of new knowledge about Göttingen Minipigs, and in networking with scientists working actively with our animals.



Ellegaard Göttingen Minipigs A/S

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