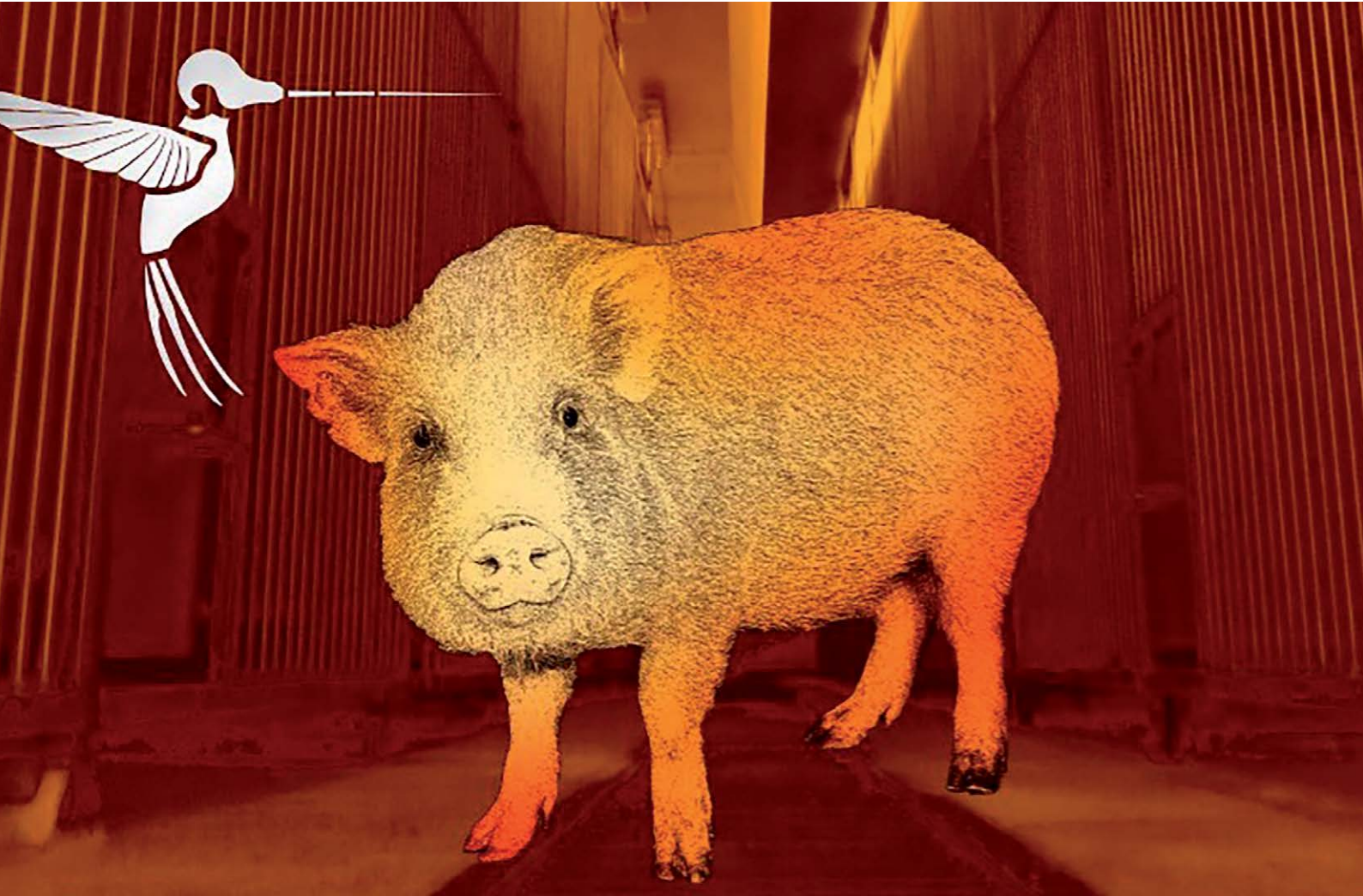




MINIPIG SERVICES

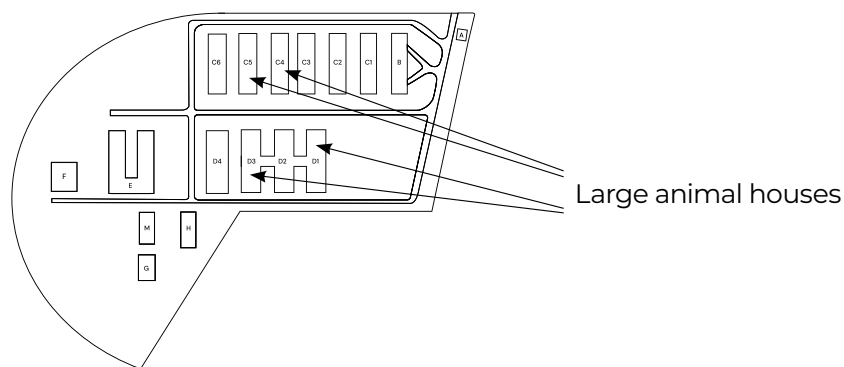
AURIGON – YOUR CONTRACT RESEARCH PARTNER

MINIPIG SERVICES

MINIPIG IS AN EXCELLENT CHOICE TO PERFORM TOXICITY, ADME AND PD STUDIES

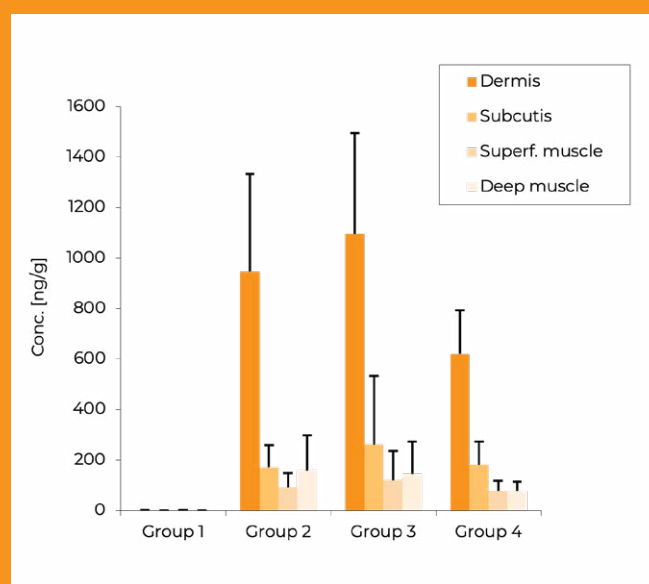
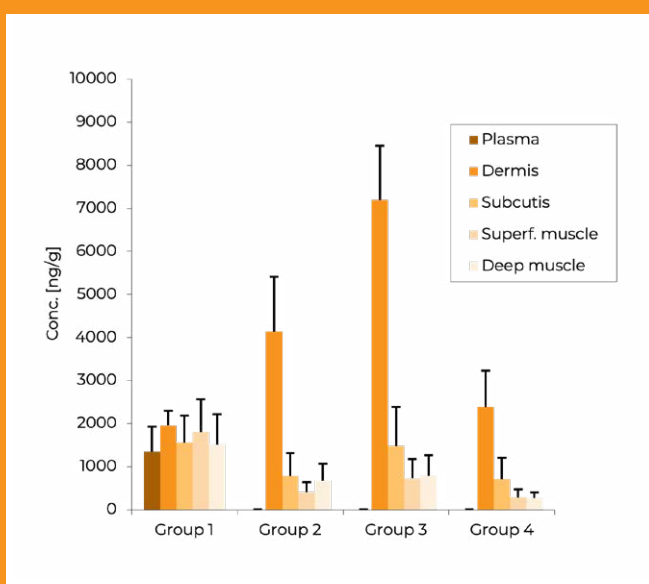
The Göttingen minipig is an accepted strain for regulatory toxicity studies and the ratio of minipig studies within non-rodent regulatory studies is growing substantially. These animals are widely used for the testing of topical formulations (dermal irritation, toxicity, dermal penetration, PK) due to the exceptional similarity of their skin to human skin. Moreover, the following organs/systems also show high similarity to humans:

- Gastrointestinal tract
- Cardiovascular system
- Respiratory system
- Endocrine system
- Bones, joints
- Kidney
- Liver
- Eye



AURIGON HAS MORE THAN 15 YEARS' EXPERIENCE IN THE FIELD OF MINIPIG STUDIES

Our headquarters in Dunakeszi was originally built as the dog facility of the Hungarian Institute for Drug Research in 1980. Thanks to this fortunate origin, we face no spatial restraints having many houses for large animals on 5 hectares of grounds. Of course, we are GLP certified and meet all EU animal welfare regulations.



CONCENTRATIONS

Concentrations of test item in plasma and tissue samples in the minipigs at approximately 3-hour post-dose on the last administration day.

TISSUE/PLASMA RATIOS

Tissue/plasma ratios of test item at approximately 3-hour post-dose on the last administration day.



CONTACT US

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In the late 2000s, perceiving the trends in preclinical R&D and exploiting our quarter-century expertise in working with large animals, we decided to establish our new branch of services: performing studies on minipigs. Since then, demand for our minipig studies has grown steadily, with the number of studies increasing year by year. To support this continued growth, Aurigon expanded its infrastructure by opening a new animal facility in 2025, adding an additional 700 m² of state-of-the-art capacity to our already existing 2400 m² dedicated to large-animal studies.

STUDY LIST

EXPLORATORY TOXICITY

- Dose range-finding studies
- Maximum tolerated dose studies
- Short-term non-GLP studies

REGULATORY TOXICITY

- Single dose toxicity studies
- Repeated dose toxicity studies
- Local tolerance testing

SUPPLEMENTARY SERVICES FOR TOXICITY STUDIES

- Toxicokinetics
- Histopathology

VARIOUS ADMINISTRATION ROUTES

- Oral
- Dermal
- Subcutaneous
- Intravenous
- Intraperitoneal
- Vaginal
- Buccal

OTHER STUDY TYPES

- Dermal penetration studies
- Pharmacokinetic studies
- Pharmacodynamic studies
- Tailor-made designs on request

We consider our past decade as a sound basis to broaden our service portfolio of minipig studies. To monitor our growth, visit our webpage on www.aurigon.eu or contact your Aurigon BD manager. We are looking forward to discussing your needs and fostering your project **a wing stroke ahead.**

MINIPIG SERVICES

Why choose Aurigon?

FOR THE SAKE OF YOUR SUCCESS

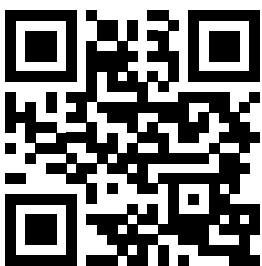
- Our qualified staff consists of more than 80 professionals, including colleagues with more than 30 years of experience
- Our proven record of more than 6700 studies gives us a solid base to serve your needs
- Our flexible approach and your direct contact to your Study Director gives you full control of your study
- We are large enough to provide a full service and small enough to fully adapt to your needs

DISCOVER MORE ON www.aurigon.eu



If you need additional information please contact us. We truly hope that the provided information brings you ...

... a wing stroke ahead.



Scan the QR code to get access to our scientific knowledge pool.