



Human Tissue
Models For
21st Century
Therapeutics

Human 3D Disease Model Expert

Our Mission

Accelerating therapies and medicines from bench to bedside, that's our mission.

Phenotypic models help to bring human tissues back to the core of drug discovery. We aim to develop human-relevant tissue and disease models to enable better and faster decision-making within drug development. By bridging the current translational gap of conventional 2D and animal models with relevant 3D human disease models we're getting there step by step.

And luckily, we are not alone on this journey.



Expertise in Groundbreaking Human Disease- Relevant Assays

Work with us

TOGETHER

Partner with us to develop next-generation therapies. We stand shoulder to shoulder to understand disease mechanisms better.

Through risk-sharing partnerships on tailor-made phenotypic disease models, we aim to improve understanding of disease biology and transform the drug discovery process. We do this by exploiting disease-relevant assays for screening of new targets and compounds followed by the selection of candidates, and further validation, all based on our phenotypic human models.

IN OUR LABS

Explore our in-house research services, from custom model & assay development to our compound profiling and screening services.

We develop novel phenotypic tissue models and compound response data, tailored to support target discovery, lead optimization, and investigative tox. Together, we answer your therapeutic research questions by combining our modeling expertise with your know-how. You can expect to get nothing less than unique insights into human physiology and drug effects.

IN YOUR LAB

Start now with the most sophisticated and high-throughput Organ-on-a-Chip technology, the OrganoPlate, in your lab.

Get your hands on the technology itself and start with 3D tissue modeling today. You will be supported by our OrganoStart packages, which include an in-depth E-learning module with video tutorials, consultancy with our scientists, and all the products you need to kick-off your research.

Want to learn more? Get in touch.



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