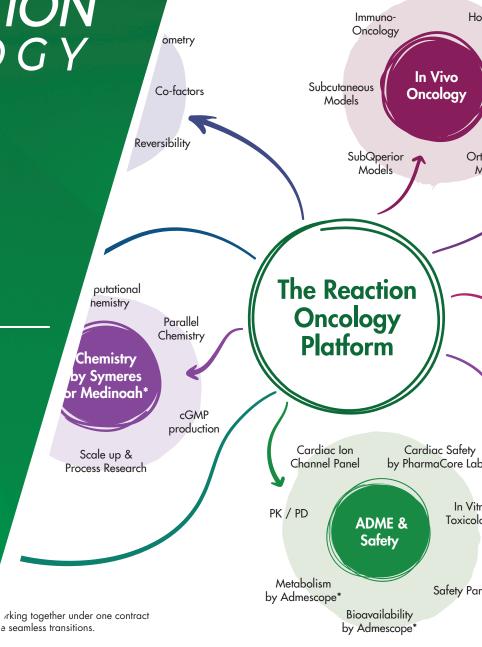


Integrated Drug Discovery:

The Reaction Oncology Platform

- Comprehensive
- Collaborative
- Consistent
- Cross-Disciplinary



Leverage the scientific expertise of our chemists, biologists, and pharmacologists for the successful discovery of new cancer drugs.

Let's Discover Together.



We are dedicated to find new cures against cancer. And so are our clients...

We have founded two companies for drug discovery in extremely challenging sectors - epitranscriptomics and phosphatase biology. For both projects we have partnered with Reaction Biology. Tackling drug discovery projects that are based on novel and rapidly evolving science requires a CRO with profound knowhow and a specific mindset - a focus on customers, the ability to think out of the box, and the capability to provide highly customized screening and assay solutions. We found all that in our relationship with Reaction Biology.

Reaction Biology has provided their service for numerous projects with us, especially on multiple kinase assays which have guided our way through drug development. I was very impressed not only by their level of expertise and professionalism but also by their enthusiasm and drive to deliver without delay. The insightful advice they provide has been instrumental to our successes, and the reproducibility, quality, and reporting of the results have been outstanding throughout the many years we have been working together.

Dr Birgit Zech CEO, AnavoTherapeutics BV



Dr Laurent Meijer

Chair & Chief Scientific Officer at Perha Pharmaceuticals & ManRos Therapeutics



from Sea to Pharmacy



Our broad portfolio and global network of partners enable us to provide end-to-end service for the discovery of new cancer therapeutics by holding true to our values: quality data, quality

support.

Our expertise spans all phases of preclinical drug discovery, including target validation, hit identification, hit-to-lead, and lead optimization with integrating medicinal chemistry and ADME via long-term partners.



The Reaction Oncology Platform is your way to the successful discovery of a new cancer drug. Here is why:

Getting it right from the start

Leverage the expertise of our scientists at every level starting with the detailed and critical planning of your drug discovery endeavor.

Efficient

One scientific project manager will advance your project through the various discovery phases custom-tailored to your needs.

Easy

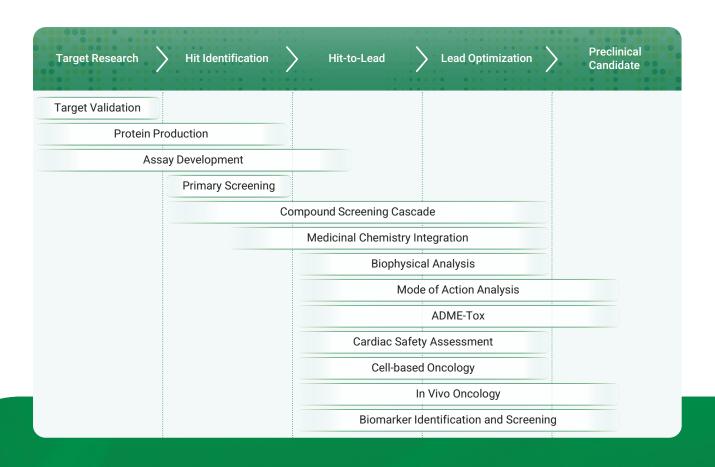
One MSA: A single contract with Reaction Biology covering our network of experts to reduce paperwork and complexity.

Holistic

The best team of outstanding biologists, chemists, biophysicists, and pharmacologists will provide the best chances for creating potent candidates with favorable pharmacologic profile.

The right size

As a medium-sized CRO, we are large enough to provide comprehensive end-to-end solutions, and small enough to value projects of any size.



Company Facts



150+ Employees



1,800
Clients worldwide



5,000 Research projects annually



1,500
Publication citations



200
Patent citations

Our Promise:

A drug candidate that is more than potent.

We take your idea from target ID through hit identification, hit-to-lead, and lead optimization to create new preclinical candidates. In addition to potency, our scientists focus on mechanistic studies to support the medicinal chemistry team.

ADME-tox and cardiac liability testing is integrated into the discovery process to ensure bioavailability and safety of new drug candidates, paving the way to successful regulatory approval.



The Reaction Biology Facilities

Reaction Biology Corporporation

Locations: Malvern, PA, USA

Hersey, PA, USA Heidelberg, Germany Freiburg, Germany

Research capabilities: Assay development, biochemical and biophysical screening,

cell-based oncology assays, in vivo pharmacology,

bioassays, peptides, protein production

The expert knowledge by our globally recognized partners is key for expertly conducted drug discovery.

Symeres

- Medicinal Chemistry
- Computational Chemistry
- Synthetic Chemistry
- cGMP Production

www.symeres.com

Admescope

a Symeres company

- In vitro ADME
- In vivo DMPK
- In vitro Toxicology

www.admescope.com

~ 500 employees

Pharmacore Labs

- Cardiac safety assessment
- Ion Channel Drug Discovery

www.pharmacorelab.com

~ 20 employees

Medinoah

- Medicinal Chemistry
- PROTAC Platform
- Synthetic Chemistry
- cGMP Production

www.medinoah.com

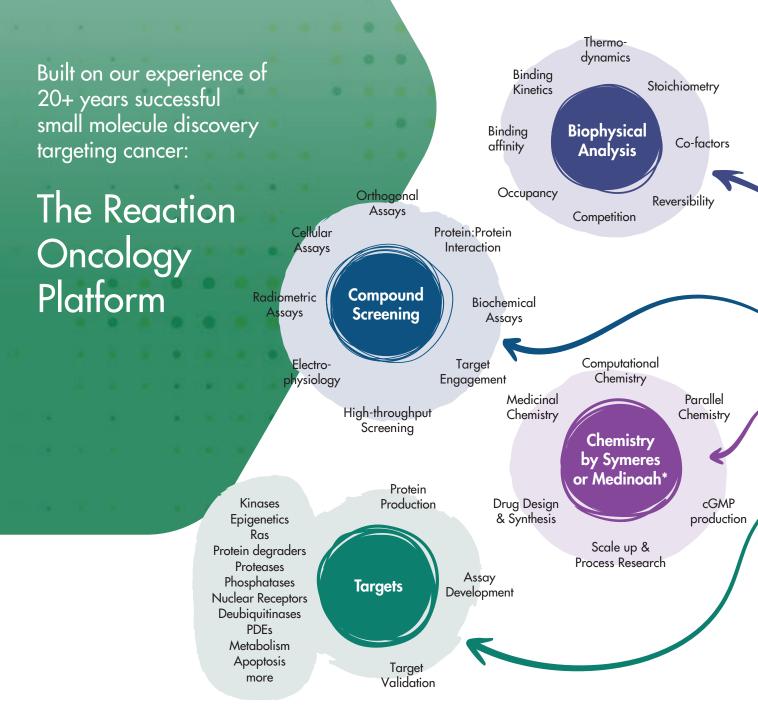
~ 200 employees

4HF Biotec

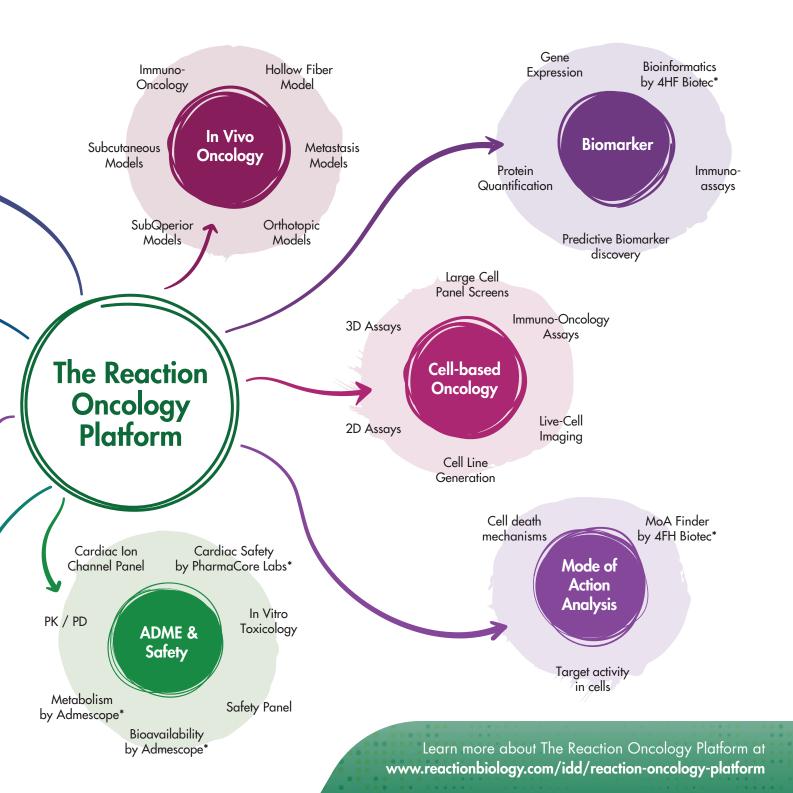
- Bioinformatics support
- Cancer Mining Database

www.4hfbiotec.com

~ 5 employees



^{*} The Reaction Oncology Platform includes a network of CROs working together under one contract with well honed communication and logistics structures to ensure seamless transitions.



Contact us about your next drug discovery project.

Our business development executives specializing in integrated drug discovery looks forward to a conversation with you.



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USA • Germany

Let's Discover Together.