





# A shared lab in the heart of biotech innovation

Located at the heart of Biotech Campus Delft, Planet B.io offers access to high quality shared laboratory facilities through a flexible monthly rental program.

Our fully equipped Flexible Bio Lab (ML-II) provides a unique, low-barrier environment to boost your innovation.

For a fixed monthly fee, you can rent a lab bench for periods ranging from 1 to 12 months. Our state-of-the-art facilities include specialized equipment and expert support tailored for various applications, including particularly DNA assembly and strain engineering. Also, if you are looking for a lab to perform strain screening, media selection experiments, process development, downstream processing, product formulation and application, please get in contact to discuss possibilities.

Tap into our vibrant biotech ecosystem, leverage our extensive network, and take advantage of our support to propel your biotech vision from idea to concept to proof-of-principle.

Inquire about available space today and start your journey with us to bring your biotech innovations to life!

# Flexible and affordable solutions for emerging innovators

#### Launch in less than a week

Maximize your budget with our fully equipped, co-working Shared Service Lab designed for (pre-) startups.

### Start with a single bench

Begin with just one bench—no long-term lease required.

#### Connect & network

Engage with fellow entrepreneurs, industry partners, academia, and investors through the Planet B.io global network.

#### Safety, Health & Environmental support

Benefit from fully permitted ML-II lab facilities with dedicated SHE support services.

## On-site support

Receive assistance from knowledgeable staff and gain connections to local facilities and services. Enjoy 24/7 access.

### Restaurant, conference rooms, event spaces

Enjoy thoughtfully designed spaces that foster community and collaboration.

### Flexible space options

Choose from renting a single bench or a private laboratory, or opt for a single desk or a private office.

### Access to exclusive programming

Participate in community-only seminars and networking events.



## Details of the lab

- Rent a lab bench for 1 month up to 12 months.
- A fully equipped ML-II lab.
- Fully equipped lab for:
  - DNA assembly and strain engineering
  - Strain Screening, Selection media and Process
     Development
  - Downstream processing, product formulation and application\*
- \* Together, we will identify the ideal equipment for purchase or rental, ensuring it perfectly suits your specific downstream processing needs.

# Cutting-edge equipment, ready for your research

### Lab equipment

Analytical balance

Autoclave

Centrifuge (cooled)

Cold storage (4°C, -20°C, -80°C)

Desiccator

Filtration equipment

Full set of pipetting equipment

Gel-electrophoresis set

Heat block

Hotplate stirrer

Incubator

Laminar flow cabinet

Microcentrifuge

Microscope

Multichannel pipettes

Nanodrop

Plate reader

Precision balance

Pump for filtration unit

SDS-PAGE set-up

Shaking incubator

Solids analyser

Spectrophotometer

Stirring plates

Thermal cycler

UV transilluminator

Vacuum pump

Vortex

#### Lab infrastructure

- Autoclave
- Dishwasher for laboratory glassware
- Ducted and recirculating fume hood
- Lab gases, compressed air
- Deionised water
- Lab ice

#### Lab services

- Support from a labmanager
- Equipment usage training
- Safety, Health & Environmental support, including:
  - Hazardous waste management
  - Safety training
  - Emergency eye washers, shower stations, and fire extinguishers
- Provision and laundering of lab coats



# More than a lab: a community for collaboration

## Ready to take the next step?

Planet B.io offers flexible lab and office options for early-stage biotech companies at the start of the R&D journey:

#### Shared lab & office

- 6 lab benches, rented by the bench
- 10 desks in an open office, rented by the desk

#### Private lab & office

- 45 private laboratories (ML-I or ML-II, 26m<sup>2</sup> or 52m<sup>2</sup>)
- 75 private offices

### All Planet B.io residents also receive access to common areas, including:

- · Restaurant and café
- Social areas
- Mail and shipping
- High-speed internet
- Copier/printer center
- Conference rooms
- Phone booths
- Reception



# Creating a better future with biotech

Planet B.io accelerates the transition to a sustainable society by building an innovation ecosystem incorporating the know-how, infrastructure and networks that enable companies to develop, scale-up and innovate in order to create impact with biotech solutions.



"Hologenomix moved to Planet B.io at Biotech Campus Delft in July 2024, where we have received valuable support from their on-site management team. The broad range of facilities, including the Flexible Bio Lab with specialized equipment for DNA sequencing, has been a tremendous asset, particularly in the early phases of our growth. The Flexible Bio Lab has been a game-changer for us, enabling experiments without the need for heavy upfront investment. This flexibility allows us to focus on revolutionizing early disease diagnosis through multi-omics. We're excited to be part of this innovative and supportive community at Biotech Campus Delft."

**David Calderón Franco**, co-founder Hologenomix



# Come visit us and see for yourself

Contact us today to book a tour or reserve your space.

info@planet-b.io www.planet-b.io

Biotech Campus Delft,
Alexander Fleminglaan 1
2613 AX Delft | The Netherlands



The Flexible Bio Lab is supported by:



