# Liberum

## Liberum Biotech

## Vision

To improve health of humans, animals, and the environment via sustainable synthetic biology solutions.

## Products & Services



Reagents



**Protein Synthesis** 



Cartridges



Library Design

## AI-based protein design meets rapid prototyping

Our cell-free system is the best of its kind and allows for lightening-speed generation of real-world data. Looping in biology means you receive actionable results at lower cost and faster than all currently available solutions.

#### Liberum makes small-scale protein production 10-100 times faster than conventional methods.

Our technology enables scale-up of cell-free reactions such that milligram scale production of proteins becomes viable.

Our products and services can support and accelerate the protein discovery efforts of your industrial biotech company, pharmaceutical company, or academic lab.

#### liberumbio.com

## PROTEIN DISCOVERY >> ACCELERATED

By combining machine learning with cell-free biology, we make enzyme and antibody discovery easier, faster and less expensive.

### Leadership



**Aidan Tinafar** Co-Founder & CEO



Alexander Klenov Co-Founder & TEO Keith Pardee Co-Founder Liberum Biotech

199-151 Charles Street W, Kitchener, Ontario

aidan@liberumbio.com liberumbio.com