



algal bio

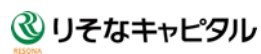
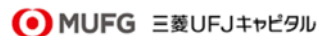
Background

Created from 20+ years of research
at a University of Tokyo laboratory.

World's first

Microalgae Biofoundry R&D platform

Solid investment
by reliable investors (JPY 1.5Bil)



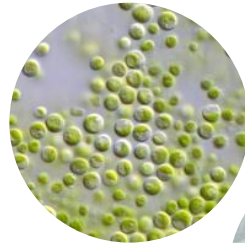
Unique Technology

**Strain Development
Technology**

100 species, 1260 strains



**Cultivation
Technology**



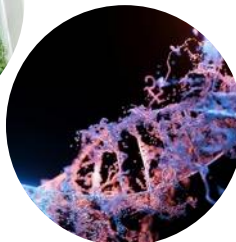
**Identification
& Isolation
Technology**



**Screening
Technology**



**Library
(Assets &
Data)**



**Breeding
Technology**



**Culture
Condition
Optimization**



**Cultivation
Process
Optimization**



**Patented
Manufacturing
Method**

Traction

- **2 products reached commercialization**
- 34 R&D projects in 2024 (Experience + Network)
- **4 R&D projects overseas** (China and Thailand)
- Operate **1 commercial plant** and **1 pilot plant**

