

**CASE STUDY**

# Future Fields: Providing the scientific platform to revolutionise cellular agriculture industry.

**Company: Future Fields****Industry: Cellular Agriculture****Employees: 11-50****Headquarters: Edmonton, Canada**

*"Labstep has made it very easy for all data to be in one place and up to date. It has also streamlined our inventory/ordering processes."*

- Laine Lysyk, Research Scientist



## Story

Future Fields facilitates cellular agriculture through offering cost-effective, scalable, and customised growth factors, making growth media X1000 more affordable for cellular agriculture industry. Future Fields achieves this by using their groundbreaking in-house platform for producing bioactive growth factors and recombinant proteins more sustainably and cost-efficiently.

## Challenges

- No clear medium for sharing information and data.
- No organised system for managing and recording data that can be implemented across the whole R&D team.
- Disorganisation in the lab grew as the company expanded and presented a barrier for scaling.
- R&D work performed at a very fast pace: taking the time to record protocol steps was impossible, leading to recordkeeping lagging weeks behind research execution.

## Solutions

- ✓ Labstep provided a centralised solution so that all the data is available in one place the team can easily access it from anywhere.
- ✓ Data of any format can be added to the experiment making it quick and easy to manage R&D projects.
- ✓ Labstep has enabled a quick ordering process and streamlined the inventory management.
- ✓ The benchside execution solution allows for automation of workflows and reduced the amount of recordkeeping, accelerating the research process significantly.

## Results

- ✓ Data access from multiple devices
- ✓ Secure and organised expansion
- ✓ Streamlined ordering and inventory processes
- ✓ Centralised information access for entire team
- ✓ Reduced time wasted on recordkeeping

**Can Labstep help your business build your own success story?** We'd love to hear from you. You can reach us at [info@labstep.com](mailto:info@labstep.com) or sign up to [labstep.com](https://labstep.com) to try out our platform.