

**Wheeler Bio** 

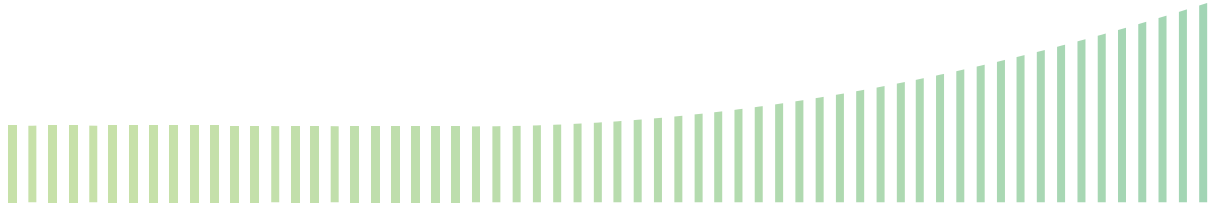


# **Advancing Discovery**

A paradigm shift in the translation to GMP manufacturing. Wheeler Bio is closing the gap between drug discovery and drug development.

# The Wheeler Difference

Wheeler Bio is a biomanufacturing pioneer founded by a team of industry experts and strategic investors who believe a different CDMO model is needed to help innovators bring new therapeutic candidates from discovery into the clinic faster.



## CRO Partnerships

Wheeler puts its people, process, and equipment inside CRO facilities to integrate early development services with CRO workflows with our state-of-the-art Portable CMC™ development platform.

### Partnering with Wheeler Bio during drug discovery provides:

- Access to Wheeler's analytical, cell line development, process development and GMP expertise
- Access to drug substance manufacturing technology
- Significantly de-risked programs

## Manufacturing Democratization

Too often, innovators and their outsourcing providers have competing timeline horizons, budget expectations, and business priorities such that not all CMC (chemistry, manufacturing, and controls) aspects are fully considered until it is too late. We believe these life cycle challenges can be reduced with more accessible, flexible manufacturing platforms.

## All-in-One Fixed Pricing

A pools-based approach to biologics drug substance development and manufacturing allows Wheeler to offer more predictable project scopes, timelines, and budgets. Wheeler's fixed pricing includes the costs of raw materials, consumables, and any third-party services, eliminating hidden costs for the customer.

## A New Tier of Customer Experience

# Portable CMC™

Speed, efficiency, predictability, and freedom



### Funding Alignment

Modular work packages aligned to your product's development and fundraising milestones



### Accessible Platform

Low risk to innovators with a predictable scope and no large upfront financial commitments



### Affordable Workflow

All-inclusive pricing with the option to defer cloning until programs are clinic-ready



### Process Freedom

Open-source, client-owned processes for de-risking scale-up and tech transfers



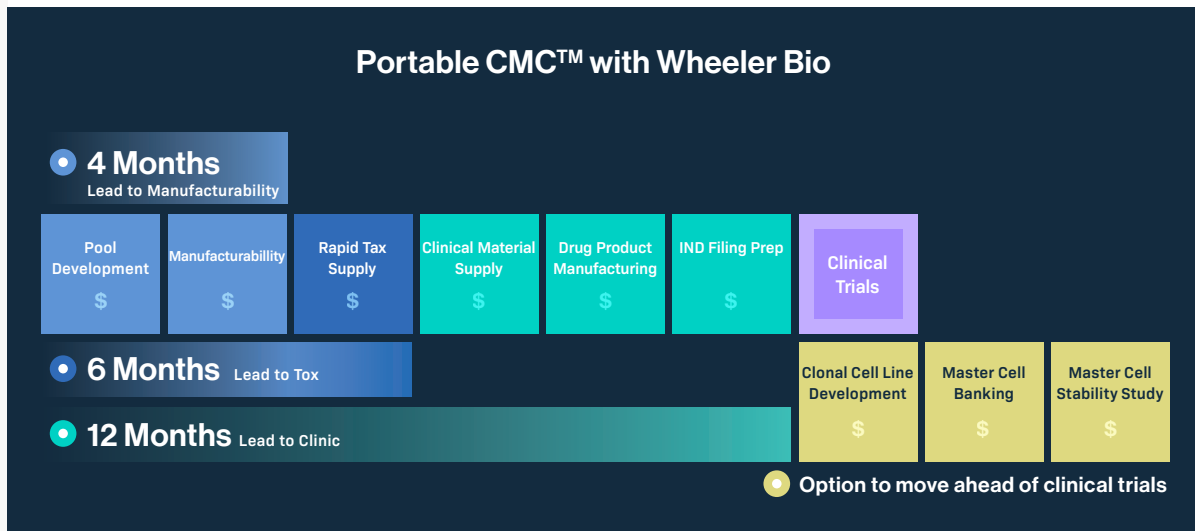
### Speed to Clinic

Pool-based workflows rapidly progress innovators through CMC milestones

Wheeler Bio is transforming the CDMO model. Our Portable CMC™ platform, developed at our central US location, shifts the paradigm on biomanufacturing quality, clinical timelines, and customer experience.

Portable CMC™ is a modular bundle of innovative services that streamlines your program's path to IND. With Portable CMC™, we simplify the connection between early drug discovery and clinical manufacturing — standardizing, de-risking, and ultimately accelerating the discovery to IND process.

Using state-of-the-art tools, technologies, data science, and original methods for drug substance manufacturing and testing, Portable CMC™ provides a customizable tech stack of integrated CMC development services.



With Portable CMC™, our team can deliver a seamless transition from early-stage development to manufacturing, ensuring efficiency, flexibility, and accelerated timelines. This innovative approach enables clients to rapidly advance their antibody candidates by integrating cell line development, process development, process and analytical development, and manufacturing services.

# Locations



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## Protein Sciences & Portable CMC™ Lab - Boston

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- ✓ Molecular Biology
  - ✓ Transient Protein Production in HEK or CHO Cells
  - ✓ Preclinical Material Supply & Testing from Stable CHO Pools
  - ✓ Advanced Cell Line Engineering
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## Integrated Process Development Lab - Oklahoma City

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- ✓ Transient Protein Production in HEK or CHO Cells
  - ✓ Stable Cell Line Development
  - ✓ Preclinical Material Supply & Testing from Stable Pools
  - ✓ Process Development & Optimization
  - ✓ Process Characterization
  - ✓ Analytical Development & Qualifications
  - ✓ Formulation Development
  - ✓ Preclinical Material Supply & Testing from Stable Clones
  - ✓ GMP Drug Substance Manufacturing (500L Scale)
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## Small Scale CGMP Manufacturing Facility - Oklahoma City

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- ✓ CGMP Master Cell Banking
  - ✓ Grade C Solution Preparation
  - ✓ Grade D Ballroom Clinical Production (50L and 500L scale)
  - ✓ QC Testing & Release Powered by Charles River RightSource<sup>SM</sup> Technology
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