



GeminiBio[®]

Empowering cell culture
and process liquid workflows[®]

Simplify and Accelerate Scale-up

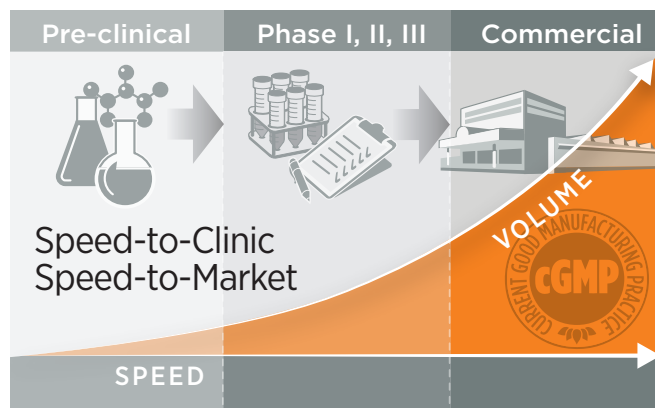
GeminiBio enables **biotechnology companies to simplify and accelerate their development and manufacturing scale-up.**

We Get You - We Understand that biotechnology companies must move with speed and agility to successfully bring new technologies to market. Unfortunately, the ability to focus on core product development and manufacturing processes can be slowed by the simultaneous need to meet regulatory requirements and progressively scale-up upstream and downstream process liquids. **We understand the criticality of quickly, efficiently, and effectively scaling up your cGMP process liquids to support your speed-to-clinic and speed-to-market objectives.**

GeminiBio's **ScaleAgility**SM offering supports customers as soon as they require cGMP manufactured process solutions. Our services can rapidly carry customers through the clinical development process and on to full scale commercial production, helping them move quicker, and with more flexibility, to **achieve speed-to-clinic and speed-to-market.**

ScaleAgilitySM – speed to clinic...and beyond

GeminiBio's **ScaleAgility** offering enables customers to confidently and rapidly scale their clinical development and commercial manufacturing processes, accelerating their speed-to-clinic and speed-to-market timelines.



cGMP batch sizes from 10L to 10,000L

Our **wide range of single-use and stainless-steel mixing vessels** enables the manufacturing of media and buffer solutions in batch sizes that scale from early-stage clinical development to commercial production.

Stability Study Services

GeminiBio designs and manages stability studies (accelerated and real time) to help customers develop the required data and documentation for product integrity, supporting scale-up for development and commercial applications.

Product Optimization and Validation Services

GeminiBio works with customers to fine tune buffer formulations to optimize achievement of required release specifications. Further, we work with customers to design and execute multi-batch validation runs to produce the required data and documentation.

AO and AOF Manufacturing Facilities

GeminiBio's manufacturing platform, including **separate cGMP manufacturing facilities for animal origin free (AOF) products and products containing animal origin (AO) components**, enables customers to transition from AO to AOF product formulations as required for regulatory compliance or performance optimization.

Simplified Supplier Relationship

GeminiBio's comprehensive capabilities, services, and market leading quality standards **allows customers to scale their business with one supplier – and one quality system – as they move from early clinical development to ongoing commercial manufacturing.**

How can we help you?

<https://www.geminibio.com/contactus>

or contact your GeminiBio Account Manager



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