From Process Development to Commercial

Using our KojoX[™] operating philosophy our partners benefit from our modular manufacturing approach, maximizing operations and design through:

 Alignment across scales and technologies providing fast scalability and de-risking the supply chain

• Expedited regulatory approval fueled by broad experience supporting the entire product life cycle

• Supply chain agility, redundancy, and scalability with Tech Transfers across our integrated network



Supporting the entire product life cycle

A longstanding FUJIFILM Diosynth Biotechnologies partner has a new and promising product.

They needed support with development and scale-up through the product life cycle phases with sufficient capacity and expertise in all stages of approval with a line of sight to prepare for commercial success to meet market demand.

Apollo[™]X in house cell line

FUJIFILM Diosynth Biotechnologies' proprietary cell line, ApolloX, has been pivotal from the outset in development and scale-up processes and will remain integral throughout the journey to largescale commercial manufacturing. ApolloX is designed with flexibility in mind, ready to adapt to future changes and support a variety of manufacturing strategies, including both fed-batch and continuous processes.

Full-service offering

FUJIFILM Diosynth Biotechnologies provided a comprehensive suite of services and access to our global network, continuously supporting our partner from product development through clinical stages. Building on this success, the partner has leveraged our expertise in scientific process development, scaleup, and scale-out technology transfers, and is now preparing for Phase III with a view to commercial manufacturing.

Fastest way through

Phase III preparations are now in progress with plans to transfer the product from a site utilizing singleuse technology to one of our commercialscale facilities using stainless-steel technology. This integration supports our partner's needs for a fast-track process across our network without geographical constraints.

Commercial home for future growth

The partner secured a long-term home for the product in one of our commercialscale, stainless-steel facilities, which offers DS, DP and FG services as part of our end-toend offering and accommodates a wide range of market fluctuations.



FUJIFILM Diesynth