

EXPERIENCE UNRIVALED

BIOLOGICS DEVELOPMENT & MANUFACTURING SERVICES

When you select AbbVie Contract Manufacturing for your biologics product, you're partnering with a leading developer and manufacturer that is at the forefront of biopharmaceuticals with both our own products and customers' products. Our scientific team and state-of-the-art facilities clearly demonstrate the capability to optimize success all the way from innovation to commercialization.

Take advantage of the immediate application of this level of knowledge and resources and our trusted reputation for delivery to inspire confidence in reliable supply. We commit to partners' products as if they are our own, so you have exceptional scientific experience on your side. We also bring the agility and flexibility of a streamlined organization focused solely on drug development.

- › Commercial production in Worcester, Massachusetts and Barceloneta, Puerto Rico
- › Bioresearch centers on the East and West Coast of the United States
- › Process development & optimization
- › Process scale-up
- › Capability to handle many projects simultaneously
- › Structured planning
- › Approvals for global markets & comprehensive regulatory expertise

PROCESS DEVELOPMENT & OPTIMIZATION

- › Cell line development
- › Cell culture process development
- › Purification process development
- › Media development and optimization
- › Analytical method development
- › Extended product characterization
- › Viral clearance studies

Process scale-up labs feature single-use and stainless technology, with scales ranging from 3 L–1,000 L

MANUFACTURING

- › GMP manufacturing capabilities (500 L–12,000 L)
- › Cell bank production in a dedicated suite
- › Process characterization and validation

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ANALYTICAL SERVICES

- › HPLC (SEC, IEX, affinity, reverse phase)
- › Host-cell protein
- › Electrophoresis (CE, IEF, SDS-PAGE)
- › ELISA
- › Peptide structure determination (LC, MS)
- › Oligosaccharide analysis
- › DNA quantification (threshold)
- › DNA identification (PCR)
- › Spectrophotometry (FT-IR, UV VIS)
- › Bioburden / Endotoxin

CLIENT SERVICES

- › Stability studies
- › Regulatory filing expertise
- › Skilled planning and project management
- › Scale to accommodate multiple customers simultaneously
- › Dedicated time slots for contract manufacturing
- › Exceptional track record of meeting all timelines

