

# Experience Unrivaled

## Biologics Development & Manufacturing

When you select AbbVie Contract Manufacturing for your biologics program, you're partnering with an industry leading biopharmaceutical development partner. Our experienced scientific team and state-of-the-art facilities are unrivaled. We hope to leverage our regulatory and commercial track record to give you greater confidence and improve your success velocity all the way from innovation to commercialization.

**Commercial Success:** 5 programs commercialized worldwide

**Proven Expertise:** 30 years and over 70 projects to date

**Biologics Leader:** Conjugation and biologics liquid filled vial capabilities

**Partnering Commitment:** Consistent investment in biologics facilities

### Development Manufacturing

- Cell line development (MCB/WCB)
- 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 technologies, with scales ranging from 3 L–500 L

### Commercial Manufacturing

- Single use and fixed suite configurations (1,000 L–12,000 L)
- Cell bank production in a dedicated suite
- Process characterization and validation
- Lifecycle management & scale up planning
- 2 sites for duplicity and backup supply options



#### CONTRACT MANUFACTURING

USA +1 800 240 1043 | Outside USA +1 847 938 8524 | [abbviecontractmfg.com](http://abbviecontractmfg.com)

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### Analytical Services

- HPLC (SEC, CEX, HIC, RP)
- Host-cell protein
- Electrophoresis (CE-SDS, mCE, icIEF)
- ELISA
- Peptide structure determination (LC/MS)
- Released glycan analysis
- DNA identification (PCR)
- Spectrophotometry (FT-IR, UV VIS)
- Bioburden / Endotoxin

### Client Services

- Stability studies
- Regulatory filing expertise
- Project management and inventory planning
- Scale to accommodate multiple customers simultaneously
- Dedicated time slots for strategic partners
- Exceptional track record of achieving timelines
- History of facility expansion for growing demands

