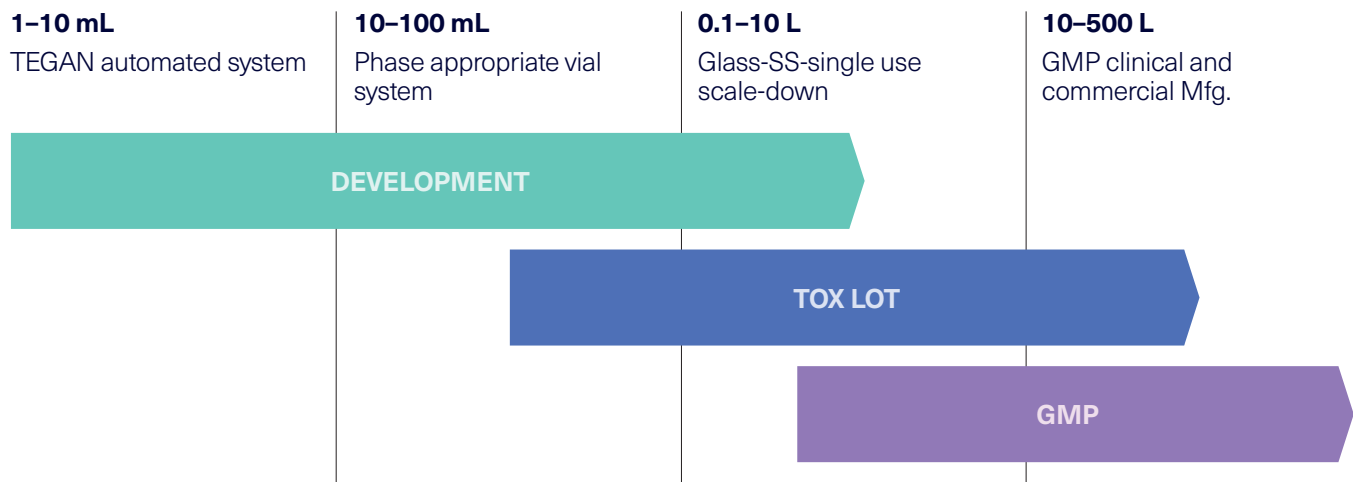


Experience Unrivaled

Antibody Drug Conjugates (ADC)

When selecting AbbVie, you gain more than a contract manufacturer. We are your pharmaceutical partner, focused on helping mitigate risk and accelerate your drug development timelines. Our site in Worcester, MA represents AbbVie's Biologics/ADC center of excellence, and one of the few sites that successfully manages ADC complexities from antibody to conjugation, with one unified quality system and scientific team. We offer a simplified ADC supply chain and better project continuity to give you a greater confidence in the success of your ADC program.

Your Conjugation Provider from Pre-Clinical through Commercial



Analytical development, release and stability

- Onsite quality and testing (Bio & ADC)
- UV/VIS
- MALS/IR
- CE, icIEF
- CE-SDS (Beckman), mCE-SDS (Perkins Elmer)
- HPLC, UPLC, LC/MS
- LAL, ELISA
- Environmental/bioburden testing
- HIC for DAR



CONTRACT MANUFACTURING

USA +1 800 240 1043 | Outside USA +1 847 938 8524 | abbviecontractmfg.com

abbvie

Experience Unrivaled

Antibody Drug Conjugates (ADC)

Chicago, IL 2

3 Worcester, MA

Sligo 1

4 Barceloneta

ABBVIE ADC MANUFACTURING NETWORK

EUROPE

1 Sligo, Ireland ●●

USA

2 Chicago, Illinois ●●

3 Worcester, Massachusetts ●●

PUERTO RICO

4 Barceloneta ●

● mAb Production

- Full development and manufacturing support
- Proven leader with two convenient North American sites
- 1,000 L to 12,000 L bioreactors
- Single use and fixed stainless steel options

● Drug-Linker Synthesis and Purification

- Segregated facility within Sligo with exceptional containment down to < 1 ng/m³
- 15+ years of high GMP high containment manufacturing
- Batches from 1 – 500 gram with option to increase capacity
- Scientific excellence to support a range of linker-payload chemistries

● Conjugation

- Primary site in Worcester, MA
- Integrated Biologics-ADC facility
- Highly engineered facility capable of containment < 10 ng/m³
- Scale options up to 500L
- Single use and fixed stainless steel options
- Inline antibody remodeling and engineering options



ONE PROVEN PARTNER, END-TO-END SOLUTION PROVIDER



CONTRACT MANUFACTURING

USA +1 800 240 1043 | Outside USA +1 847 938 8524 | abbviecontractmfg.com

© 2019 AbbVie Inc. North Chicago, IL 60064 October 2019 Printed in U.S.A.

abbvie