

Your ADC, Our Expertise

Next Generation ADC



Proprietary Technologies

MMA Linker (Mycenax's Proprietary Multi-Arm Linker)



Speed and Efficiency

One-stop Drug Substance to Drug Product Services



Integrated Solutions

The ConjuMX™ Toolbox provides various combinations for bioconjugates.

MMA Linker

Mycenax's Proprietary Multi-Arm Linkers

Mycenax has effectively applied its proprietary MMA Linker in ADC development, creating new opportunities and enhanced value for next-generation ADC. This advanced linker design significantly boosts drug-loading capacity, utilizing the synergistic or additive effects of dual payloads to address tumor heterogeneity and overcome drug resistance.



4-arm

Payload

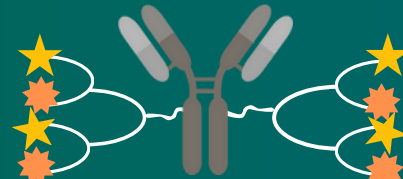
2A+2B



6-arm

Payload

4A+2B



8-arm

Payload

4A+4B

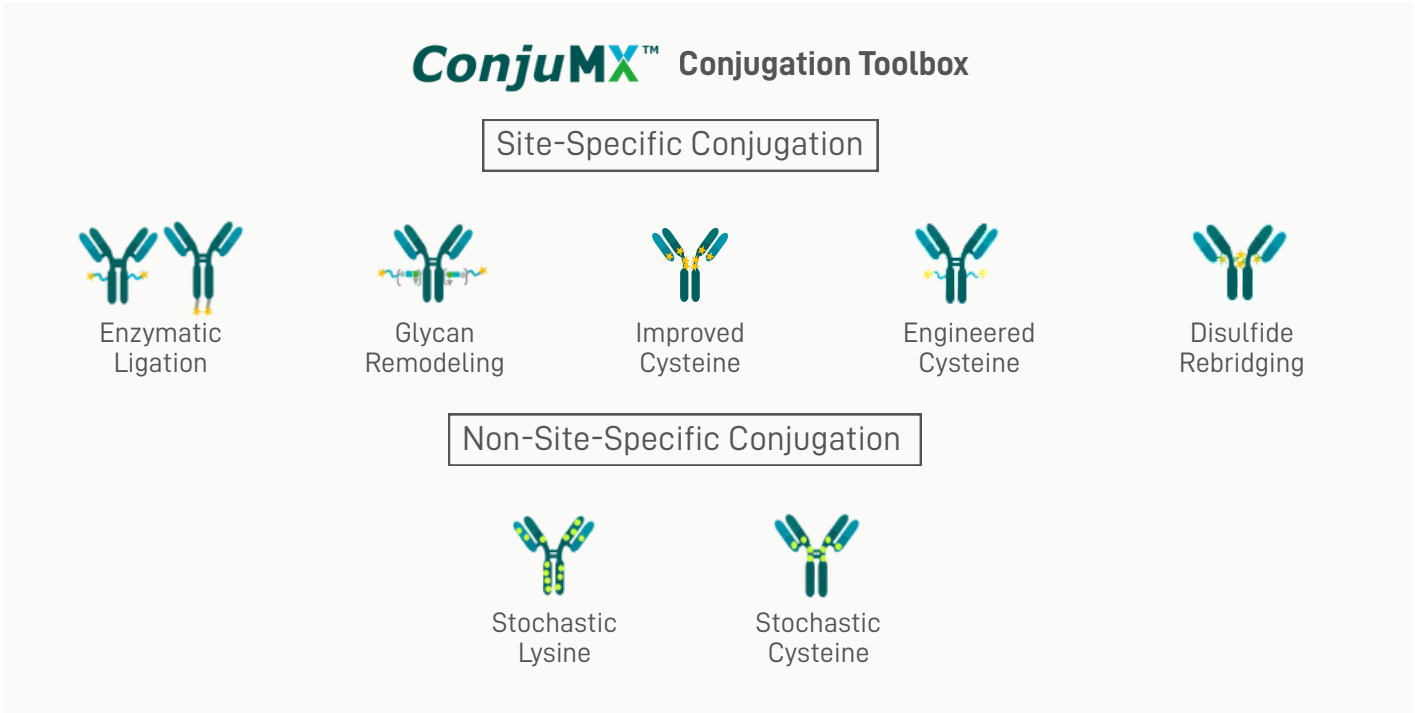
ADC and XDC

Mycenax collaborates to provide a comprehensive, one-stop Antibody-Drug Conjugate (ADC) CDMO services, covering the development and production of antibodies, linkers-payloads, and ADCs. These integrated services span from candidate ADC selection and process development to GMP manufacturing.



ConjuMX™ ADC Toolbox

Leveraging the ConjuMX™ Toolbox, we offer a variety of conjugation methods and optimized processes to accelerate and shorten the timeline for new drug development. This platform is also well-suited for the development needs of novel conjugated drugs.



ADC Manufacturing

High-potency linker-payloads and ADCs are manufactured in dedicated, segregated facilities to ensure safety and prevent cross-contamination.

Antibody 50L, 200L, 500L, 2000L	Linker-Payload 10 mg-3 kg	ADC Drug Substance 10 mg-1kg	ADC Drug Product 1,000-10,000 vials/batch
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