

Biologics Development & Manufacturing

Eurofins CDMO Alphora is a Canadian, FDA & Health Canada approved, contract development and manufacturing organization providing process/analytical development and GMP manufacturing for recombinant antibody drug conjugates (ADCs) and mammalian proteins, including monoclonal antibodies (mAbs), biosimilars and multi-specific antibodies.

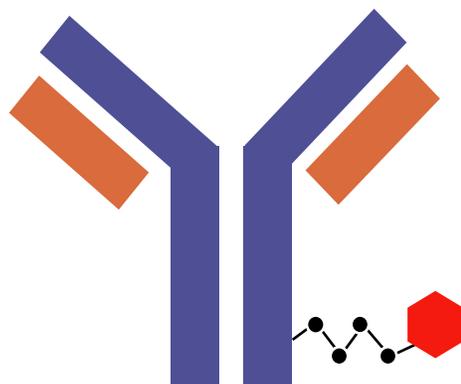
BIOLOGICS CAPABILITIES

We offer a comprehensive suite of services to support the development, manufacturing, and commercialization of a full range of mammalian-based biologics.

UPSTREAM	DOWNSTREAM	ANALYTICAL
Fed Batch or Perfusion	Chromatography	In-Process Control
Titer Optimization	UF/DF	Product Characterization
Harvest Development	Depth Filtration	Formulation Development
Scale-up to 200L non-GMP & GMP	Viral Filtration	Stability Studies

mAbs & ADC SERVICES

Designing robust and scalable processes with quality built into the entire product lifecycle, we deliver fully integrated solutions for ADC production by consolidating deep expertise in linker and warhead development with a state-of-the-art GMP biologics manufacturing capacity.



Linker-Payload Production

- Production of Linker-Payload by client's choice
- Capacity for highly potent API handling (isolator)

ADC Development

- ADC production range of 10mg - 100g scale
- Innovative processing templates, including single-use technology

Antibody Production

- 200L scale GMP production
- Focus on mAbs and mammalian-based therapeutic proteins

Analytical Support

- Support throughout pilot scale, IND and Phase I
- Additional testing and characterization capabilities through Eurofins network

THERAPEUTIC AREA EXPERTISE

- Therapeutic Proteins
- Mammalian rProteins
- ADCs
- mAbs & bsAbs
- Fc Fusion
- Glycoproteins
- Biosimilars
- VLPs
- Cytokines

ACHIEVE MORE, TOGETHER

Biologics | Drug Substance & High Potency DS

- Partnership to develop ADCs under-one-roof
- Drug Substance - Linker Development
- High Potent DS - Warhead/Payload Development
- Biologics - mAbs development

Solid State R&D | Drug Substance

- Uncover polymorphism to reduce later stage risk and IP generation

Solid State R&D | Drug Product

- Understand solubility & candidate ranking to determine bioavailability

Drug Substance | Drug Product

- Advance small molecule drug substance programs from development to drug product formulation and solid dosage forms



20+ years of experience as a full-service CDMO

With over two decades of expertise, we deliver integrated drug development and manufacturing services, ensuring seamless pathways for your program from preclinical to commercialization.



Diverse Programs, Flexible CDMO

We are proud to serve a diverse range of clients, from early-stage startups to pharmaceutical companies, providing individualized, flexible and high-quality service to all.



Integrated, Customized Solutions Under One Roof

Currently manufacturing several API products, we combine expertise in small molecules, biologics, and ADCs with specialized services designed to de-risk and accelerate product development.



Strong Quality & Project Management Systems

Underpinned by a strong quality & project management system, our team of experts navigate complex regulatory compliance within quality frameworks with a focus on timeline, budget and communication.



Client Focus

We prioritize client satisfaction by delivering tailored solutions that meet your unique drug development needs, ensuring efficient and effective pathways to market.



FDA & Health Canada Approved

We have experience filing in 25 countries, including USA, Canada, Australia, EU, Japan, Brazil, Taiwan and more.

Advancing Drug Development, Accelerating Success

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