

Northern RNA

We are a Canadian contract development and manufacturing organization (CDMO) specializing in the production of nucleic acid products that support life-enabling work. We support our customers by providing scalable manufacturing capacity.



KEY PRODUCTS, TECHNOLOGIES AND SERVICES

Plasmid DNA

From design phase to clinic or field, we work and scale with you, meeting your microgram to multigram needs. We provide traceable, high-quality documentation and world-class support.

We have expertise with complex plasmid constructs that have multiple or tandem repeats, GC-rich regions, highly structured regions.

Cap Analogs

Cap Analogs are incorporated on the 5' terminal end of mRNA. In many eukaryotic systems, this molecule is essential for functionality of the mRNA. We offer off-the-shelf and custom-designed mRNA cap analogs with full analytical testing, guaranteed turn-around manufacturing times and full client support.

Other services

Bioprocessing solutions, synthetic chemistry solutions, biologics and chemical storage, stability testing.

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