



## BioDrive, the new molecular biology tool from Arxspan:

- A molecular biology module for the Arxspan Electronic Lab Notebook delivering a single, integrated data management platform for cross-functional research teams

Typical enterprise ELNs limit users to two options: a chemistry ELN with no molecular biology support or a molecular biology ELN with no chemistry support. This results in many companies having multiple or duplicate solutions, with data in silos which are not shared across project teams.

That is until now...introducing BioDrive

BioDrive is a molecular biology extension of the Arxspan Electronic Laboratory Notebook that integrates seamlessly into existing infrastructure to deliver a single platform for managing molecular biology, biology, and chemistry data.



**BioDrive is the only molecular biology tool available for both desktop and enterprise solutions.**

- The same functionality and the same interface for enterprise or desktop!
- BioDrive Enterprise embedded in the Arxspan cloud solution is accessed through a web browser.
- BioDrive Desktop runs on both Windows and Mac.
- Data can be easily transferred between the Desktop and Enterprise solutions.
- Work where you want, work how you want.



## The Arxspan ELN is a single repository for all chemical and biological data

With the introduction of BioDrive Enterprise, the Arxspan ELN is one solution for your multi-discipline research teams with coverage for all chemistry and biology researchers.

- Create templates for common molecular biology and chemistry protocols and workflows
- Document and timestamp all transactions within experiments
- Provide full support for internal and external collaboration
- No more redundant solutions and data silos for different disciplines

## A Support Team Comprised of Life Science Experts

Arxspan's global support organization is committed to providing high quality service to our customers.

- The Arxspan support team is staffed by industry experienced researchers
- Scientific tools built by scientists, for scientists, and supported by scientists across a multitude of disciplines with 24/5 global support
- Our support team is highly responsive and interactive with an average response time within 48 hours

## BioDrive Molecular Biology Tool

BioDrive allows molecular biologists to:

- Create, import, and export sequences, plasmids, and vectors (supports common file formats)
- Display analyses and annotate sequences, enzymes, and primers
- Automatically detect restriction enzyme digestion sites
- Calculate biochemical properties for any sequence
- Design and plan your insertion cloning and linear ligation projects
- Align cloned (original) sequence with one or multiple sequencing files
- Translate DNA sequences directly to an amino acid sequence
- Standardize representation using HELM notation

## Take BioDrive for a spin!

Did you know you can download a free 30-day trial of the BioDrive desktop software? Visit our website to learn more:

[www.bruker.com/arxspan-biodrive](http://www.bruker.com/arxspan-biodrive)

