



More than an Electronic Lab Notebook

eLabJournal ELN

Bringing tomorrow's ideas into today's labs

Bio-ITech provides excellent software that makes research easy to document and retrieve, while also providing stellar support, improving our research efficiency.

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Flexible and Intuitive
CFR 21 part 11
GLP compliant
Digital Signature
Version History
Device Connectivity
Cloud or Local Hosting
Apps and Add-ons

Electronic Lab Notebook

Keep experiment data in context in an intuitive Electronic Lab Notebook. Add data including text, protocols, drawings, images, and tables, and link samples or any raw data file. eLabJournal automatically stores all versions of your data, including who made which edit. This makes it easy for you to recover earlier versions of data files.

Use our GLP compliant Sign-and-Witness feature to prevent finished experiments from further edits. eLabJournal offers everything you need to get your lab GLP compliant for logging experiment data.

Sample Tracking

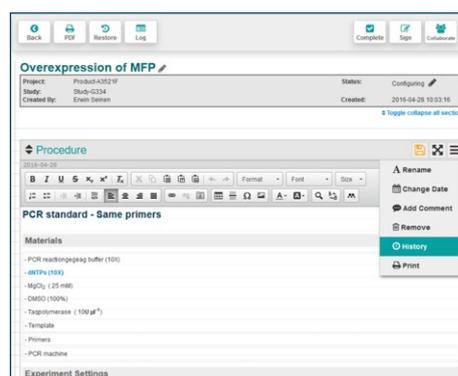
Use our browser to find, store, and track samples in drawers and sample boxes in any storage location. Set up custom sample types for your lab, track all relevant sample information, and view in which experiments samples were generated and used. Identify each sample with 2D-barcodes. Use the eLabJournal Mobile app to retrieve and update sample information. Every update is collected in a chronological sample log to track all edits in a GLP compliant manner!

Protocol Management

Set up protocols and use them as templates to perform experiments efficiently and improve the reproducibility. Track which version of a protocol was used for each experiment. Changes made to an active Standard Operating Procedure are added as a draft and will automatically replace the active protocol when changes are finalized.

Supplies and Ordering

Track quantities of samples and consumables available in the lab and receive automatic notification when lab supplies are running out. Consumables and chemicals are automatically added to the central lab shopping list waiting to be ordered.



Device Connectivity

Connect lab devices and use our planner to book lab instruments. See when devices are available or booked by colleagues and reserve them for your experiments. Use our eLabJournal mobile app to scan the device barcode to view active bookings and make reservations.