eLABINVENTORY
A BIO-ITECH PRODUCT

Laboratory Sample Tracking System

eLabInventory LIS
Bringing tomorrow's ideas into today's labs

Track any consumable, chemical, specimen, or sample, including cell lines, tissues, strains, plasmids, plant seeds, rodents, patient samples, proteins, DNA, RNA and oligos.

Flexible and Intuitive

GLP compliant

Version History

Cloud or Local

Apps and Add-ons

Visual and Intuitive Tracking of Samples

Store samples in any storage location present in the lab. Set up freezers, refrigerators, safety cabinets, shelves or cold rooms in eLabInventory and customize the entire compartment layout. Add any type and size of compartment in our sample tracking system and adjust it according to your lab's needs. Virtualize the entire lab to centralize and organize your lab inventory and easily browse through storage locations to find or store any sample or specimen.

Track Information in Adjustable Sample Types

Store and track any consumable, chemical, specimen or other sample, including cell lines, oligos, blood samples, DNA, RNA, proteins, plant seeds, rodents, tissues, strains and plasmids. Add custom fields to store all relevant information for your samples. You can add simple fields to add text, and also include more complex fields, such as checkboxes, radio buttons, and dropdown menus, as well as fields to link samples or attach files.

Barcode Identification & Labelling

Identify any sample in the lab by labelling tubes with 2D-barcodes. Barcodes are automatically generated and can be printed easily by connecting to a label writer. Use the eLabInventory mobile app to scan barcodes and retrieve sample information or manage samples with the industry-grade, wireless eLabScan barcode scanner.

Quantity Tracking

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

Sample Audit Trail

Every update to sample information is automatically stored in a chronological sample log. For every change you can see when changes were made and by whom. Samples removed from storage locations are automatically archived and can be recovered if needed from the searchable archive. All the features you need to make your lab GLP compliant!