ELN Page Annotations

Page Annotations are a unique feature of the ELN (Fig 1). These annotations come in the form of various modules, located at the top of any given ELN page, that collect information about different processes. This information helps to annotate the page about details such as: chemical reagent and product information for a synthesis; biological protocols used in a synthetic biology experiment; descriptions for the contents of well plates; and so on. This information remains linked to the ELN page, is stored in the LIMS for programmatic access, and is shared via page snapshots.

Fig 1. Page annotation menu. From left to right: Chemistry, Biology, Well Plates, ChemSpeed (future), and Symphony X/Peptide Synthesizers (future).

Chemistry Annotations

Basic information about the chemical reagents used and products produced in an experiment are recorded in the Chemical Annotation module shown in Fig 2.

Fig 2. Reagent and product tables in the ELN's Chemical Annotation module. Rows can be added/removed as needed by the user inputting values to the table.

Biology Annotations

Coming soon.

Well Plate Annotations

Coming soon.

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