To create a sanger sequencing order using eRAMP, log in to eRAMP (<https://eramp.osumc.edu>) using your OSU id (lastname.#) and password.

1. Click on “New Order” and click on the plus sign to show the list of available Shared Resources.



1. Choose “Genomics.”



1. Select a Principal Investigator.
2. Add collaborators to the order (optional).
3. Add Safety Requirements.



1. Add Products

Highlight “Sanger Sequencing and Genotyping” in the left pane.

Enter the number of samples in the right pane.



1. Add your Billing information.



1. In the Forms section, click on “View Template” to download the Sanger Sequencing Sample Submission Form. Enter your sample names, save the file, and attach the completed form to the order by clicking on “Upload.” You may add any other notes or attachments in the Notes/Attachments tab.



When you are finished, click “Submit Order” at the bottom of the page.



There is a refrigerator outside room 291 of the BRT for sample drop off. Please print out a copy of the sample submission form and leave it along with your samples.

Samples are run Monday – Friday and the turnaround time is the following morning if the samples are received by noon. A text file of the sequence (.seq) and an .ab1 file of the chromatogram will be uploaded to the attachments section of the eRAMP order. You will receive a computer-generated email when the data has been uploaded.