






DUKE UNIVERSITY DNA ANALYSIS FACILITY

Finch LIMS – How To View and Download your Results

1. When your order is complete, you will receive an email with a link back to your results folder
Or
 - Go to: <http://lims.duhs.duke.edu:8080/Finch>,
 - Log in with your Username and Password
 - Select “Order Results”
 - Select Folder containing your samples.
2. Examine the Folder Report as needed.
3. To view results, click “Chromats in folder” [link](#)

Chromats in folder: 48


4. To download all your results in a single folder:
 - Select “Download data from ... folder”  button in upper right corner of the window.
 - Follow instructions to export (download) fasta sequence (text), quality scores, chromatograms, Phd or Sequencher files in a compressed .tar folder.
 - Decompress the .tar file with WinZip or Stuffit Expander (or equivalent).
 - Open file with your own sequence analysis program.
5. To view or download a single sample file:
 - a) Select  next to your sample name to download .ftv file and open directly in Finch TV. (You must have installed FinchTV on your computer).
Or
 - b) View chromat on-line
 - Select label (sample name)
 - Chromatogram details window appears.
Shows: Sample Signal Strength
 Q>20 Quality Graph
 Sequence text with trimmed region and vector regions.
 - To view on-line select “View Chromat Trace”  button in upper right corner.**Or**
 - c) Download file and view on your computer
 - Select label (sample name)
 - Chromatogram details window appears.
 - To download select “Download chromat”  button in upper right corner.
 - Be sure to select from the pull down menu download all chromatograms
 - Follow instructions to export (download) fasta sequence (text), quality scores, chromatograms, Phd or Sequencher files in a compressed .tar file.
 - Decompress the .tar file with WinZip or Stuffit Expander (or equivalent).
 - Open file with your own sequence analysis program.

Scott Langdon Ph.D. Managing Director
135 Jones Bldg. Phone: 613-7831

Email: Sequence@mc.duke.edu

Web: www.cancer.duke.edu/dna

9/24/09