



December 2014

A sequencing and genotyping core laboratory at the University of Georgia

Georgia Genomics Facility
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The GGF will be closed from December 25th, 2014 through January 4th, 2015. We will be back to work on Monday, January 5th. We will try to run all plates and Sanger samples that we receive by Monday, December 22nd and deliver the data to you by Wednesday, December 24th, 2014. If you anticipate submitting a large order, please try to deliver it to us by Thursday, December 18th, 2014. Thank you and have a wonderful Holiday Season!

Acknowledgment in Publications

- If work performed for you at the Georgia Genomics Facility (GGF) results in a publication, please acknowledge us with one of the following statements so that we may continue to bring you excellent service:

“This work was performed with the support of the Georgia Genomics Facility at the University of Georgia.”

“We thank the Georgia Genomics Facility, which provided the _____ service.”

“The _____ service was performed at the Georgia Genomics Facility.”



- Also, we would greatly appreciate it if you would let us know when an article that acknowledges GGF is published as we would like to add it to our growing list of publications. Thank you!

DNA/RNA Extraction and Targeted Enrichment

- The Molecular Diagnostics Section at the Athens Veterinary Diagnostic Laboratory (AVDL) now offers 96-well automated DNA extraction services for researchers at UGA. The high throughput extraction procedure is designed for purification of total DNA (genomic and mitochondrial DNA) from a wide variety of tissue samples. This extraction procedure provides high-quality DNA that is free of protein, nucleases, and other contaminants or inhibitors. The DNA is suitable for use in downstream applications including DNA sequencing at GGF.
- The AVDL also offers **targeted extraction/enrichment for both bacterial and viral RNA and DNA** from most sample types. This is ideal to reduce the amount of host nucleic acids present in the final sample before library preparation and next generation sequencing at GGF.
- Please call (706-542-5568) or email (adlbact@uga.edu) the AVDL for scheduling or to obtain their very competitive prices.

