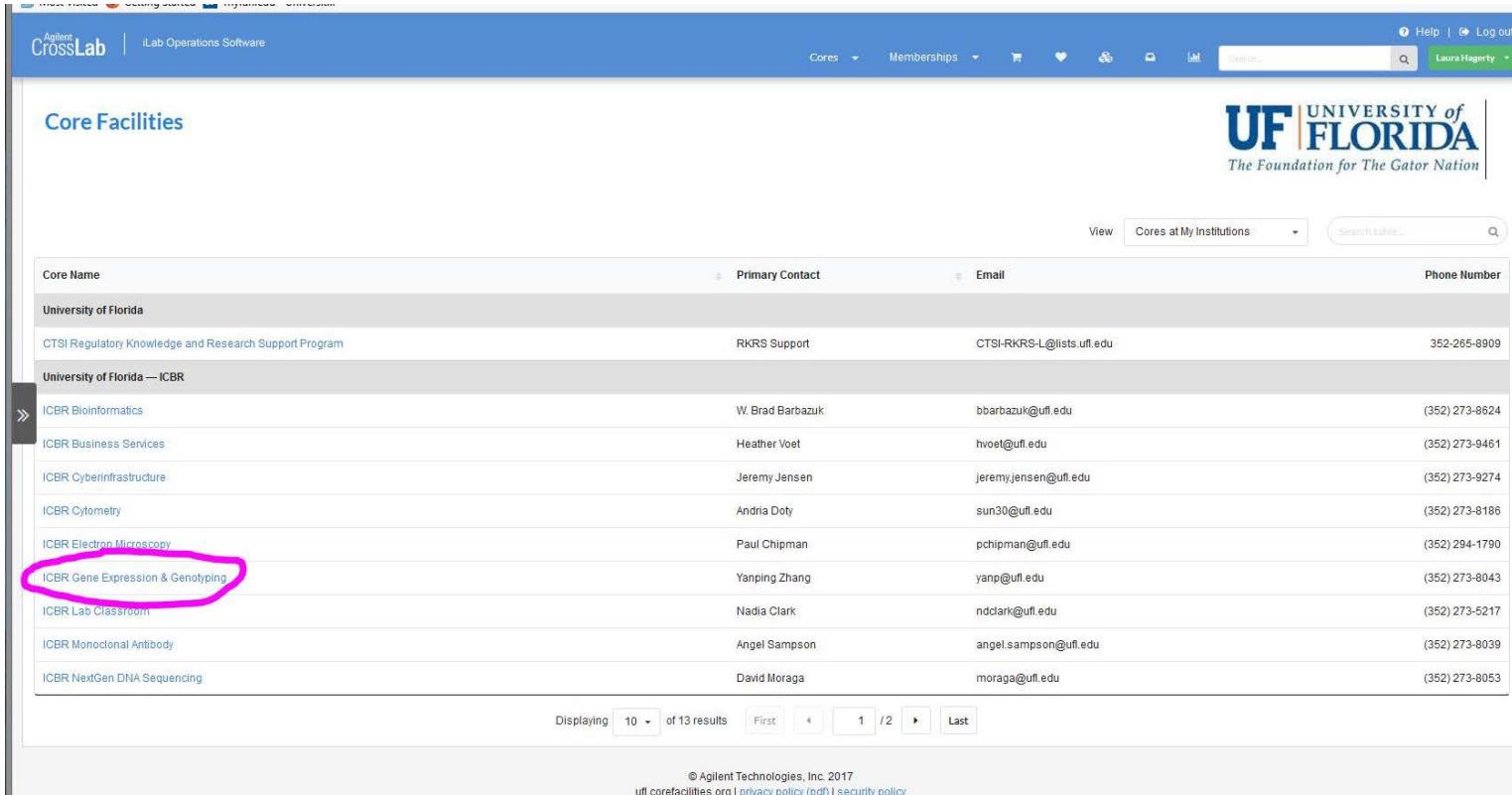


1. After creating an account and logging in, navigate to our core by clicking “list all cores”, then selecting ICBR Gene Expression & Genotyping.



The screenshot shows a web interface for managing lab cores. At the top, there's a header with the Agilent CrossLab logo, a search bar, and a user profile for 'Laura Hagerty'. Below the header, the 'Core Facilities' section is displayed. A table lists various cores, each with a 'View' button. The 'ICBR Gene Expression & Genotyping' core is highlighted with a red circle. The table columns are: Core Name, Primary Contact, Email, and Phone Number. The data for the circled core is as follows:

Core Name	Primary Contact	Email	Phone Number
University of Florida	RKRS Support	CTSI-RKRS-L@lists.ufl.edu	352-265-8909
University of Florida — ICBR	W. Brad Barbazuk	bbarbazuk@ufl.edu	(352) 273-8624
ICBR Bioinformatics	Heather Voet	hvoet@ufl.edu	(352) 273-9461
ICBR Business Services	Jeremy Jensen	jeremy.jensen@ufl.edu	(352) 273-9274
ICBR Cyberinfrastructure	Andria Doty	sun30@ufl.edu	(352) 273-8186
ICBR Cytometry	Paul Chipman	pchipman@ufl.edu	(352) 294-1790
ICBR Electron Microscopy	Yanping Zhang	yanp@ufl.edu	(352) 273-8043
ICBR Gene Expression & Genotyping	Nadia Clark	ndclark@ufl.edu	(352) 273-5217
ICBR Lab Classroom	Angel Sampson	angel.sampson@ufl.edu	(352) 273-8039
ICBR Monoclonal Antibody	David Moraga	moraga@ufl.edu	(352) 273-8053
ICBR NextGen DNA Sequencing			

At the bottom of the table, there are navigation buttons for displaying 10 results, first, previous, next, last, and a link to the privacy policy.

2. After clicking on the core, navigate to the “Request Services” tab where you will see a list of our services offered. Scroll to the category of the project you want “Single Cell Analysis”, and click it.

SHIPPING INFORMATION:

Samples can be delivered in person (ICE/DRY ICE), shipped to ICBR (preferably via FedEx on dry ice), or dropped off at our drop off refrigerator. ICBR does not recommend that samples requiring extreme conditions or immediate assistance be left in the sample drop off refrigerator.

Drop off refrigerator (ONLY FOR BIOANALYZER/TAPESTATION and FRAGMENT ANALYSIS SAMPLES) is located in the ICBR Room 185, on the right hand side.

If a sample is being shipped, please make sure that it will not arrive on a day that ICBR is closed (weekends and [UF holidays](#)). ICBR recommends that samples are shipped at the beginning of the week, to allow time for them to arrive before the weekend.

SHIPPING ADDRESS:

UF ICBR GENE EXPRESSION
2033 Mowry Road, Room 178B
University of Florida
Gainesville, FL 32610
ATTN: Yanping Zhang, PhD

Special Instructions: Be sure to label the box as temperature sensitive. Please include any necessary or significant additional information

- [Antibody Sequencing \(1\)](#)
- [Bravo Automations \(2\)](#)
- [Cell-Line Authentication \(Human\) \(1\)](#)
- [Custom Project \(1\)](#)
- [Digital PCR Analysis \(1\)](#)
- [Genotyping \(3\)](#)
- [Microarray \(4\)](#)
- [RNA DNA QC \(3\)](#)
- [RNASeq and Nextgen Library Related Service \(1\)](#)
- [Sample Prep \(1\)](#)
- [Sequencing Load Only \(1\)](#)
- [Single Cell Analysis \(1\)](#)
- [Training \(1\)](#)
- [gPCR \(4\)](#)

▼ Service Price List**3. Click “Request service” after reviewing the description and ensuring this is the correct project.****▼ [Single Cell Analysis \(1\)](#)**
Single Cell Analysis (Single Cell Analysis)

The 10XGenomics Chromium system allows to perform 3' Single Cell RNAseq, Single Cell CNV analysis.

request service

- [Training \(1\)](#)
- [gPCR \(4\)](#)

▼ Service Price List

See below for a list of individual service fees.

4. Select your lab

Single Cell Analysis

Please select which lab the request is for:

please select a lab

5. Fill out the details of this form, then click submit at the bottom of the page.

1) Forms and Request Details

(see bottom of list to add items to this request) 

[View Form](#) 10X Single Cell Library Construction Form  

Please complete the form below and click 'save completed form' to provide the core with details regarding your request. Required fields are marked by a red star.

★ Number of Cell Suspensions:

★ Organism (Scientific and Common Name):

★ Cell Concentration (cell/ml):

★ Cell Type:

★ Cell Viability:

★ Cell Size and Shape:

★ RNA content:

★ # of Captured Cells Requested (500-10,000):

★ Debris Removal:

★ Dead Cell Removal:

★ Please select the service(s) you would like to request:

10XGenomics Single Cell 3'/5' RNAseq Library Prep
 10XGenomics Single Human/Mouse T cell V(D)J Library Prep
 10XGenomics Single Cell CNV library Prep

★ NextGen Instrument:

★ Sequencing Run Configuration:

★ # of Cycles:

★ Number of Runs/Lanes:

★ Would you like to request Data Analysis Service?:

★ Sample Sheet: 

Sample Sheet Instructions: Please upload your sample sheet with the specific information requested for each sample: SAMPLE NAME, ORGANISM, OD 260/280, TOTAL RNA CONCENTRATION (ng/µl), VOLUME OF TOTAL RNA, RNA PURIFICATION METHOD, SOLVENT, DNase TREATMENT.

★ I affirm that I have read and agree to all ICBR Terms and Conditions. Yes

Use of ICBR services constitutes acceptance and [ICBR Terms and Conditions](#)