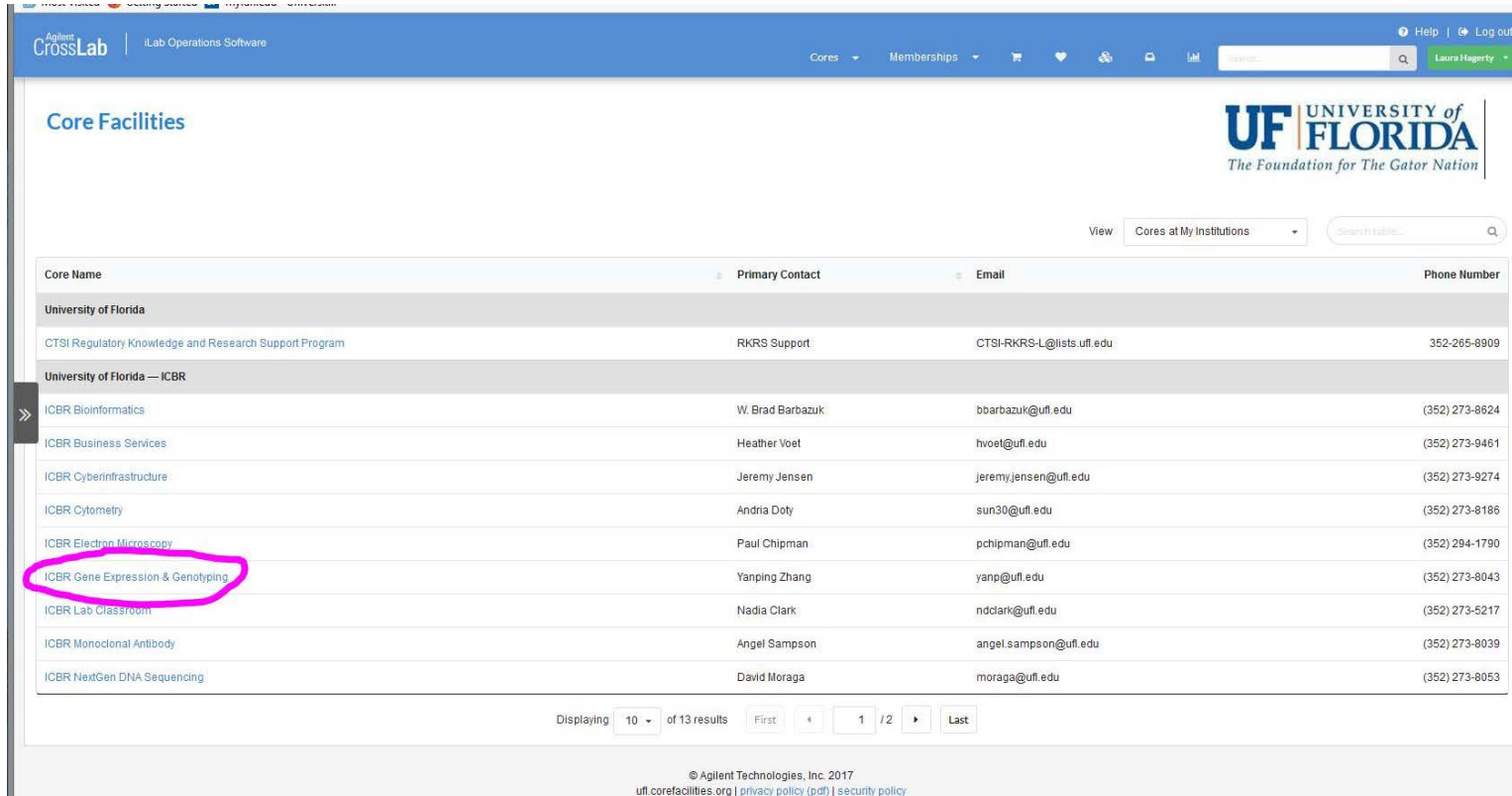


1. After creating an account and logging in, navigate to our core by clicking “list all cores”, then selecting ICBR Gene Expression & Genotyping.



The screenshot shows the 'Core Facilities' page in the Agilent CrossLab iLab Operations Software. The page header includes the Agilent CrossLab logo and navigation links for Cores, Memberships, and a search bar. The main content area displays a table of core facilities, with a sidebar on the left showing a list of facilities. The 'ICBR Gene Expression & Genotyping' facility is highlighted in a pink circle in the sidebar and in the table row.

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

Displaying 10 of 13 results | First | 1 / 2 | Last

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ufl.corefacilities.org | [privacy policy \(pdf\)](#) | [security 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 \(1\)](#)
- ▶ [Single Cell \(1\)](#)
- ▶ [qPCR \(4\)](#)

▼ [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 \(1\)](#)

▶ [qPCR \(4\)](#)

▼ [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

Not Started

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:

please upload

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/ul), 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](#)

Save Progress