

Lab Equipment Offerings

Autoclave

- Steris AMSCO 250LS Sterilizer Autoclave
- Yamato SM820 Vertical Pressure Steam Sterilizer

Cell Counter

- Chemometec Nucleocounter NC-202
- DeNovix Celldrop FL
- Thermo Fisher Countess 3FL

Cell Sorting & Separation

- Miltenyi Tyto
- Miltenyi AutoMACS Pro

Electroporation

- Invitrogen Neon NXT

Centrifugation

- Beckman Coulter Optima XPN 80 Ultracentrifuge
- Eppendorf CR22N High-Speed Centrifuge
- Thermo Fisher Sorvall Lynx 6000 Superspeed Centrifuge

Flow Cytometry

- Miltenyi MACSQuant 16
- Thermo Fisher Attune

Fluorometry & Spectrophotometry

- DeNovix DS-11 FX+
- Invitrogen Qubit 4
- Thermo Fisher Nanodrop 8 Channel
- Thermo Fisher Nanodrop One C

HPLC

- Thermo Fisher Vanquish

Imaging

- Invitrogen EVOS M5000
- Invitrogen EVOS M7000
- Invitrogen EVOS XL Core
- Sartorius Incucyte S3
- Thermo Fisher Cell Insight CX5
- ZEISS Axiovert5*
- ZEISS Primovert*

Incubation / Oven

- Eppendorf CellXpert CO2 Incubator
- Eppendorf New Brunswick Innova 42 Incubator Shaker
- New Brunswick S41i CO2 Incubator Shaker
- Southwest Science Mini IncuShaker
- Thermo Heratherm Advanced Protocol Oven

Liquid Handling

- Eppendorf epMotion 5073 MC

PCR

- Eppendorf Mastercycler X50A Thermocycler
- Thermo Fisher SimpliAmp Thermocycler
- Thermo Fisher Absolute Q Digital PCR
- Thermo Fisher Quantstudio 6 Pro RT PCR
- Thermo Fisher Quantstudio 7 Pro RT PCR

Plate Reader

- MSD QuickPlex SQ 120
- Promega Glomax Discover
- TECAN Infinite 200Pro - Infinite M Plex
- Thermo Fisher Varioskan Spectrophotometer

RNA/DNA Extraction & Purification

- Thermo Fisher KingFisher Apex
- Promega Maxwell RSC 48 System

Western Blot

- Invitrogen E-Gel Power Snap Electrophoresis Device
- Invitrogen iBind Flex Western Device
- Invitrogen iBlot 2 Gel Transfer Device
- Invitrogen iBright 1500

Tissue Culture Lab Stations

- Biosafety cabinet
- Eppendorf CellXpert CO2 Incubator
- Assorted cell counters
- Water & bead baths
- Assorted bench top centrifuges

** Equipment located in CIC's Shared Labs. Access to the ZEISS Microscopy Solutions Center is not included in the Day Pass.*

To learn more, contact
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