Instrument	Manufacturer/Model	Location	Access requirements
Flow Cytometry			
Advanced Flow Cytometry Analyzers	BD LSR II (2 instruments) BD LSR-Fortessa	FLOW CYTOMETRY RESOURCE CENTER (DWB 211)	Completion of appropriate training. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Flow Cytometry analyzer	ThermoFisher Attune NxT with Cytkick Max Autosampler	FLOW CYTOMETRY RESOURCE CENTER (DWB 211)	Completion of appropriate training. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Spectral Analyzer	Cytek Aurora (2 instruments)	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Completion of appropriate training. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Flow Cytometry analyzer	Agilent NovoCyte Penteon	FLOW CYTOMETRY RESOURCE CENTER (DWB 211)	Completion of appropriate training. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Cell Sorter	SONY MA900	FLOW CYTOMETRY RESOURCE CENTER (DWB 211)	Completion of appropriate training. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Sample Preparation Equipment for Flow Cytometry (single cell suspension and staining)			
Centrifuge with swing rotor for tubes and plates	Beckman Coulter Allegra™ 6R Centrifuge	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Tissues Dissociator	Miltenyi Biotec gentleMACS™ Octo Dissociator	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7

Laminar Washer (for 96-well plate format)	Curiox Laminar Wash™ HT2000	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Manual Pipetting System (for 96-well plate format)	Mettler Toledo Liquidator™ 96	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Microplate Orbital Shaker (for 96- and 384-well format)	Microplate Orbital Shaker	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Centrifuge	Cytospin 4 Centrifuge	FLOW CYTOMETRY RESOURCE CENTER (DWB 308)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Cell counter	LUNA-FX7 Automated Cell Counter	FLOW CYTOMETRY RESOURCE CENTER (DWB 207)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Light microscopy	Echo Revolve Hybrid Microscope	FLOW CYTOMETRY RESOURCE CENTER (DWB 207)	Short introduction by FCRC Staff. FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and permissions are needed. Cardkey access; 24/7
Light Microscopy			
Inverted light microscope with B/W and color digital cameras, also fitted with phase contrast optics	Olympus IX71 microscope	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Widefield spectral imaging system	CRI Nuance camera on CRI Nuance camera on Olympus inverted microscope	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Upright multiphoton system	Olympus FV1000MPE Twin system with Coherent Vision llasers	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7

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3D-SIM super-resolution microscopy system	GE/Cytiva/Leica OMX Blaze	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Facility Line STED super- resolution system	Abberior Instruments	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
instantSIM super-resolution microscope for living cells	VisiTech/Leica	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Inverted microscope system also fitted with FLIM and FLIM/TIRF	Nikon and Lambert Instruments TIRF/FLIM Microscope	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Wide-field fluorescence/brightfield/DIC microscope	Zeiss, Axioplan 2 imaging upright	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
CellVoyager spinning disk microscope system with full environmental control and multi-well dish holders	Olympus/Yokagawa CV1000	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
DeltaVision Image Restoration Microscope	Applied Precision / Olympus; Inverted Olympus IX-70 microscope (2)	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
RS-G4 resonant scanning confocal system	Caliber ID	BIO-IMAGING RESOURCE CENTER (RRB 154)	Completion of appropriate training; cardkey access 24/7
Inverted laser scanning confocal microscope	Zeiss LSM 980 with Airyscan 2 detector and 730 nm NIR laser	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Inverted laser scanning confocal microscope	Zeiss LSM 780	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Inverted laser scanning confocal and multiphoton microscope	Zeiss LSM 880 with Airyscan detector	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Light sheet microscope for imaging cleared samples	LaVision Ultramicroscope II	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7

Spinning disk confocal microscope for real-time live cell imaging	Yokagawa/Spectral Applied; Inverted Zeiss Axio Observer Z1 microscope	BIO-IMAGING RESOURCE CENTER (DWB 201)	Completion of appropriate training; cardkey access 24/7
Laser microdissection system	MMI CellCut system	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Incubator microscope for long- term live cell imaging with full environmental control	Zeiss CellDiscoverer7 system	BIO-IMAGING RESOURCE CENTER (RRB 154)	Completion of appropriate training; cardkey access 24/7
Live animal imaging	IVIS Spectrum	COMPARATIVE BIOSCIENCE CENTER (CBC 438)	IACUC protocol approval; Completion of appropriate training; Reservations done using online scheduler, https://appint.rockefeller.edu/ords/cbcp/c_login
Electron Microscopy			
Transmission electron microscope w/AMT camera	FEI Tecnai G2 Spirit BioTwin , Low dose, Serial EM with AMT BioSprint 29 digital camera	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 152)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Transmission electron microscope w AMT camera	JEOL 1400 Plus with Low dose, Cryo-EM and Serial EMA	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Scanning Electron Microscope	JEOL JSM-IT500HR	ELECTRON MICROSCOPY RESOURCE CENTER (RRB154)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
200kV Cryo-Transmission Electron Microscope	FEI Talos Arctica with Gatan K2 Summit direct electron detector	Cryo-Electron Microscopy Resource Center (Smith B15)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
300kV Cryo-Transmission Electron Microscope	FEI Titan Krios with Gatan K3 Summit direct electron detector, Gatan Image Filter	Cryo-Electron Microscopy Resource Center (Smith B15)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
300kV Cryo-Transmission Electron Microscope	FEI Titan Krios with Gatan K3 direct electron detector, Gatan Image Filter, and CS corrector	Cryo-Electron Microscopy Resource Center (Smith B15)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling

Dedicated cryo Scanning Electron Microscope/Focused Ion Beam	FEI Aquilos cryo-FIB for cellular lamella milling and sample prep	Cryo-Electron Microscopy Resource Center (Smith B15)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
Cryo-plunger	FEI Vitrobot™ Mark IV	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by CRYOEM Senior Staff Scientist and with appropriate scheduling
Cryo-plunger	Vitrobot Mark VI	Cryo-Electron Microscopy Resource Center Sample prep room (FHE FA28)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
Cryo-plunger	Gatan CP3	Cryo-Electron Microscopy Resource Center Sample prep room (FHE FA28)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
Ultramicrotomes	Leica EM UC7 and Leica EM UC6	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Ultramicrotome	RMC Boeckeler PT XL ultramicrotome	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Cryo-ultramicrotome	LEICA UC6b/EM FC6 cryoultramicrotome	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Glass knife-maker	LKB glass knife-maker	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
High Pressure Freezer	Wohlend Compact HP03	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
Freeze Substitution System	LEICA EM AFS2 Automatic Freeze Substitution System	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and with appropriate scheduling
EM Microwave Processor	PELCO BioWave® Pro- laboratory microwave system	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling
Epi-fluorescent Microscope	NIKON EclipseTi – with Nikon CCD digital camera	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling
Glow Discharger	GD110	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling

Plasma Cleaner	Gatan Solaris	Cryo-Electron Microscopy Resource Center (FHE FA28)	Upon approval by Cryo-Electron Microscopy Center Director and with appropriate scheduling
Computer Analysis Tablet	WACOM Cintiq	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling
High Vacuum Coater	LEICA EMACE 600 sputter coater, carbon coater	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling
Vibrating Blade Microtome	LEICA VT100S	ELECTRON MICROSCOPY RESOURCE CENTER (RRB 120)	Upon approval by Electron Microscopy Center Director and EM-project with appropriate scheduling
Calorimeter			
Isothermal Calorimeter with micro titer plate auto-sample	GE MicroCal MicroITC	DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)	Completion of appropriate training; cardkey access 24/7
Chromotography			
Off-gel electrophoresis	3100 OFFGEL Fractionator	PROTEOMICS RESOURCE CENTER (RRB 151)	Completion of appropriate training
Computing			
Image processing – Zen Blue and Zen Black	Zen Blue and Zen Black confocal software (Zeiss) (projections, movies, ROI measurements, intensity profiles)	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Image processing – SoftWoRx	"SoftWoRx" (Applied Precision	on / DeltaVision) (deconvolution, volume rea	ndering, surface rendering, quantification)
Image processing – Imaris	"Imaris" "Surpass" and "FilamentTracer" (Bitplane) (volume rendering in 3D and 4D, surface rendering, measurements, colocalization, clipping planes, 4D tracking, filament tracing)	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7

Image processing – Huygens	"Huygens" deconvolution software (SVI) (modules for deconvolving confocal, spinning disk, , STED, light sheet or multiphoton data)	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Image processing – MetaMorph	"MetaMorph" (Universal Imaging) (cell counting, tracking, measurements, kymographs)	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Image processing – AIVIA	Leica AIVIA Deep Learning software	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Image processing – Adobe products	Adobe Photoshop and Adobe Premiere	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Image processing – Red Hat Linux	One linux workstation (using Red Hat linux) is available for deconvolving and processing images collected on the DeltaVision microscope.	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Virtual Reality- 3D and 4D data sets	Arivis InView VR System	BIO-IMAGING RESOURCE CENTER (DWB 202)	Completion of appropriate training; cardkey access 24/7
Cell analysis workstations	FLOW CYTOMETRY RESOURCE CENTER Analysis I, II and PC	FLOW CYTOMETRY RESOURCE CENTER (DWB 409)	Both FLOW CYTOMETRY RESOURCE CENTER on-line booking system registration and CFS login/password are needed. Cardkey access 24/7
5Microarray data analysis	GeneSpring	GENOMICS RESOURCE CENTER (WRB 723)	Cardkey access 24/7
Realtime PCR data analysis	Sequence detection system (SDS)	GENOMICS RESOURCE CENTER (WRB 723)	Cardkey access 24/7
Irradiators			
Cell irradiator	Nordian Cesium cell irradiator	LS&EH DWB 1st floor	Registered and approved users only; cardkey access, 24/7 (for information, contact labsafety@rockefeller.edu)
Animal X-ray irradiator	RadSource RS-2000		

Radiographic System  Canon Company  CENTER (CBC 342)  Completion of Veterinary Station  Iter plate washer with gradient access 24/7  Iter plate washer with gradient access 24/7  Iter plate High Throughput ng Station  Tecan EVO  Iter plate liquid dispenser acker  Thermo MultiDrop Combi with Rapidstack  Iter plate liquid dispenser acker  Iter plate liquid dispenser  Iter plate liquid d	CUC Protocol approval; f appropriate training; Contact ervices for use x7599  f appropriate training; cardkey
Radiographic System  Canon Company  CENTER (CBC 342)  Completion of Veterinary Station  Biotek EL406  DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)  Tecan EVO  atted High Throughput ng Station  Thermo MultiDrop Combi with Rapidstack  Thermo MultiDrop Combi with Rapidstack  DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)  Completion of access 24/7  Completion of access 24/7  DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)  Completion of access 24/7  Completion of access 2	f appropriate training; Contact ervices for use x7599
Inter plate washer with a counter access 24/7  Inter plate washer with a counter access 24/7  Inter plate washer with a counter access 24/7  Inter plate liquid dispenser with Rapidstack access 24/7  Inter plate liquid dispenser access 24/7	f appropriate training; cardkey
Tecan EVO  Tecan EVO  Tecan EVO  Tecan EVO  Thermo MultiDrop Combinater plate liquid dispenser acker  Thermo MultiDrop Combinater with Rapidstack  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Tecan EVO  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Tecan EVO  Thermo MultiDrop Combinater Center (DWB 210/214/216)  Tecan EVO  Thermo MultiDrop Combinater (DWB 210/214/216)	f appropriate training; cardkey
riter plate liquid dispenser acker  Thermo MultiDrop Combi with Rapidstack  Thermo MultiDrop Combi with Rapidstack  Thermo MultiDrop Combi with Rapidstack  CENTER (DWB 210/214/216)  Completion of access 24/7  Centre (DWB 210/214/216)  Completion of access 24/7  Co	
active Materials Handling tion fume hood TEDA charcoal filtered hood LS&EH (TSH SC21) Cintillation counter  LKB WALLAC Beta Liquid Scintillation Counter, Model 1209 Tedard Gamma Counter Wodel 5530 Various handheld models Various handheld models  LS&EH (FRS A8)  CENTER (DWB 210/214/216)  access 24/7  Charcoal filtered hood LS&EH (TSH SC21) Conly by appoint LS&EH (FRS A8)  24/7  24/7  24/7  CENTER (DWB 210/214/216)  Access 24/7  CENTER (DWB 210/214/216)  Access 24/7  CENTER (DWB 210/214/216)  Access 24/7  Conly by appoint Control LS&EH (FRS A8)  24/7  CENTER (DWB 210/214/216)  CENTER (DWB 210/214/216)  Access 24/7  Centrol Control Cont	
tion fume hood  TEDA charcoal filtered hood  LS&EH (TSH SC21)  Only by appoint in the proof of t	f appropriate training; cardkey
cintillation counter  LKB WALLAC Beta Liquid Scintillation Counter, Model 1209  Packard Gamma Counter Model 5530  Various handheld models Various handheld models  Parious handheld models  Various handheld models  ES&EH (FRS A8)  24/7  24/7  24/7  24/7  24/7  24/7	
Scintillation Counter, Model 1209  Packard Gamma Counter Model 5530  Various handheld models  Various handheld models  Various handheld models  ES&EH (FRS A8)  LS&EH (FRS A8)  For loan from the Quantitation	intment with LS&EH
Model 5530  y meter (beta)  Various handheld models  y meter  Various handheld models  LS&EH (FRS A8)  For loan from e Quantitation	
y meter Various handheld models LS&EH (FRS A8) For loan from e Quantitation	
e Quantitation	
	LS&EH
a acid quantitation NanoDron -2000 GENOMICS RESOURCE CENTER 2- minute train	
(WRB 723)	
c acid quantitation NanoDrop-8000 GENOMICS RESOURCE CENTER (WRB 723) Brief training.	ning; cardkey access 24/7
otide quantitation Qubit Florometer GENOMICS RESOURCE CENTER (WRB 723) Brief training.	ning; cardkey access 24/7 cardkey access 24/7
Reader	

Luminometer	96 well plate luminometer	ANTIBODY AND BIORESOURCE CORE FACILITY (MSK)	By arrangement with Manager
Multi-function microtiter plate reader with stacker	Biotek Synergy Neo	DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)	Completion of appropriate training; cardkey access 24/7
Fluorescence microtiter plate reader with built-in dispensing and stacker	Hammamatsu FDSS 6000	DRUG DISCOVERY RESOURCE CENTER (DWB 210/214/216)	Completion of appropriate training; cardkey access 24/7
Fluorescence microscope plate reader	Molecular Devices Image Xpr	ess Micro	
Analyzer	The Seahorse XFe96 measures OCR and ECAR of live cells in 96-well plate	DRUG DISCOVERY RESOURCE CENTER DWB 210-216	Completion of appropriate training; cardkey access 24/7
PCR Instrument			
PCR	GeneAmp PCR System 9700 (for 96-well and 384- well plates)	GENOMICS RESOURCE CENTER (WRB 723)	Cardkey access 24/7
Spectrometry			
Thermophoresis	NanoTemper MST Monolith 115	DRUG DISCOVERY RESOURCE CENTER (DWB 208)	Cardkey access 24/7
Surface Plasmon Resonance	Cytiva Biacore 8K		
Circular Dichroism Spectrometer	Applied Photophysics Chirascan V-100	http://www.rockefeller.edu/spectroscopy/ DRUG DISCOVERY RESOURCE CENTER (DWB 208)	Completion of appropriate training; cardkey access 24/7
Off-line LC based fractionation setup with UV or MS detection	Waters Auto Purification Syst		
Gas Chromatography/Mass	Agilent 5977B Inert Plus MSD w/Intuvo 9000 GC	PROTEOMICS RESOURCE CENTER (RRB156)	By arrangement with the Proteomics Resource Center Director
Spectrometer		I	

Biological Safety Cabinet	Baker Class II 4'- For live animal and live cell imaging prep work	BIO-IMAGING RESOURCE CENTER (DWB 201)	By arrangement with the BIO-IMAGING RESOURCE CENTER Senior Director
Biological Safety Cabinet	Baker SterilGuard	DRUG DISCOVERY RESOURCE CENTER (DWB 208)	By arrangement with DRUG DISCOVERY RESOURCE CENTER Director
Biological Safety Cabinet	Baker Class II 4'- For live animal and live cell imaging prep work	BIO-IMAGING RESOURCE CENTER (DWB 202B)	By arrangement with the BIO-IMAGING RESOURCE CENTER Senior Director
Incubator with CO2	SEC	BIO-IMAGING RESOURCE CENTER (DWB 201)	By arrangement with the BIO-IMAGING RESOURCE CENTER Senior Director
Incubator without CO2	For temp storage of live cell samples for imaging	BIO-IMAGING RESOURCE CENTER (DWB 201)	By arrangement with the BIO-IMAGING RESOURCE CENTER Senior Director
Imager and Electrophoresis Units			
Fluorescence /phosphor autoradiography /chemiluminescence	Amersham Biosciences Typhoon 9400 Variable Imager	PROTEOMICS RESOURCE CENTER (RRB 156)	Partial working order, blue laser not functioning
InfraRed Laser Scanner	LiCor Odyssey SA	DRUG DISCOVERY RESOURCE CENTER (DWB 208)	Completion of appropriate training; cardkey access 24/7
Sonicator			
Sonicator	Covaris S220 Focused Ultrasonicator	GENOMICS RESOURCE CENTER (WRB 723)	Completion of appropriate training; cardkey access 24/7
In vivo Imaging			
IVIS Spectrum in vivo fluorescent imaging system	PerkinElmer, IVIS	COMPARATIVE BIOSCIENCE CENTER (CBC 438)	Must have IACUC Protocol approval; Completion of appropriate training; cardkey access 24/7; Reservations done using online scheduler - https://appint.rockefeller.edu/ords/cbcp/c_logins
Vevo F2 Micro-Ultrasound	Fuji Film VisualSonics	COMPARATIVE BIOSCIENCE CENTER (CBC 436)	Must have IACUC Protocol approval; Completion of appropriate training; cardkey access 24/7; Reservations done using online scheduler - https://appint.rockefeller.edu/ords/cbcp/c_logins
Custom Fabrication Equipment			

Laser Cutter	Universal ULTRA X6000	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access 24/7
3D Printer	Carbon M2	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access 24/7
3D Printer	ProJet 3510HD plus	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access 24/7
3D Printer	Ultimaker S3	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access 24/7
3d Printer	Prusa i3 Mk3 (MMU)	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access 24/7
CNC Mill	MDX-540	Precision Instrumentation Technologies (Plaza Bldg., Level A)	By consult only
Knee Mill	Bridgeport Series 1	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Lathe	South Bend	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Benchtop Foam Cutter Table	n/a	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Micro Point Welder	Lampert	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Band Saw	Clausing Kalamazo	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Band Saw	Jet 14" wood/metal	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Table Saw	Jet	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present

Mitre Saw	Dewalt 12"	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Bench Grinder	Dewalt	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Disc Grinder	n/a	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Drill Press	Jet	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Drill Press	Baileigh	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Broad selection of hand tools	n/a	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present
Electronics Bench	n/a	Precision Instrumentation Technologies (Plaza Bldg., Level A)	Completion of appropriate training; cardkey access with buddy present

<sup>\*</sup>For a listing of accessible equipment from the former Translational Technology Core Laboratory, please contact Juana Gonzalez Roche, jgonzalez@rockefeller.edu