

Equipment	Description	Location	Primary contact
7500 Real Time PCR System	RT PCR	F-205A	Nicole Smallwood
7500 Real Time PCR System	RT PCR	F-218	Nicole Smallwood
7500 Real Time PCR System	RT PCR		Nicole Smallwood
ABI StepOne Plus	qPCR machine	RGE 200	Tariq Haqqi
Alphatek Film Processor AX390SE	Film processor	RGE-203	Yeong Renn Chen
Amira - License # ZFIRE.29221	For 3D-Reconstruction and Analysis of CT Scans	E140	Sharon Usip
Anesthesia Vaporizer I	Isoflurane Vaporizer	RGE-106	Sam Crish
Anesthesia Vaporizer I	LEI Medical Mobile Rodent Anesthesia machine M1000	C-121	Sam Crish
Anesthesia Solutions, Vaporizer	Vaporizer	CMU SS	Linda McCort
Avizo - License # ASTND.38885	For 3D-Reconstruction and Analysis of CT Scans	E-140	Sharon Usip
Avizo Lite - License # ZSTND.42824	For 3D Reconstruction and Analysis of CT Scans	E-140	Lisa Cooper
Axio Imager.M2 Stand Mot	Microscope	RGE-105	Sam Crish
AxioZoom2 Stereo Microscope	Microscope	RGE-105	Denise Inman
Barnstead	Water System	RGE 3	Nicole Smallwood
Bench/Baby Scale	Bench/Baby Scale	V-122	Linda McCort
Biologic DuoFlow QuadTec 10 System	Centrifuge	F-218	Nicole Smallwood
Branton-Anesthesia machine with Vaporizer	Isoflurane Vaporizer	C-163	Chris Kolz
CBM-20A	LCMS System	RGE-200	Tariq Haqqi
CBM-20A	Prep-HPLC System	RGE-200	Tariq Haqqi
CDS Rodent Anesthesia Unit 2000 & Vaporizer	Anesthesia Unit and Vaporizer	CMU SS	Linda McCort
Centrifuge Allegra 6R, 120V 60HZ	cell culture centrifuge	RGE-306	Nicole Smallwood
Chiller, LX2	Chiller	E-141	Jeff Mellott
Chromera Software		F-111	Sergey Ilchenko
CM1950 Cryostat	Cryostat		Sharon Usip
ConField EPOCH	EPOCH		Nicole Smallwood
Confocal Microscope, FV 1000	Microscope	RGE-310	Kiedrowski
CTO-20A	LCMS System	RGE-200	Tariq Haqqi
CTO-20AC	Prep-HPLC System	RGE-200	Tariq Haqqi
CY3 Imaging and Fluorescence	Imaging and Multi-Mode Reader	RGE-132	Li Lin
Detecto Walk-On Scale CN-20L	Walk-on Scale	V-170	Linda McCort
Detecto-Large Animal Scale 758C	Large Animal Scale	V-134	Linda McCort
DGU-20A5R	LCMS System	RGE-200	Tariq Haqqi
DGU-20A5R	Prep-HPLC System	RGE-200	Tariq Haqqi
DGU-20A5R	Prep-HPLC System	RGE-200	Tariq Haqqi
Dionex WPS-3000TPL RS Autosampler	Autosampler	F111	Sergey Ilchenko
EM-21010 - Common Specimen Holder	Specimen holder	E-141	Jeff Mellott
FACSAria Fusion 4 Laser System	Flow Cytometer	RGE-212	Ping Zhang
Flex 2 Water System	Water System	RGE 1	Aaron Mrvelj
Flex 2 Water System	Water System	F-205A	Smallwood
Flex 2 Water System	Water System	RGE 2	Smallwood
Flex 2 Water System	Water System	RGE 2	Smallwood
Flex 2 Water System	Water System	RGE 3	Smallwood
Flex 2 Water System	Water System	RGE 3	Smallwood
Flex 2 Water System with 0.25 ft. 3 DI	Water System	E-143	Aaron Mrvelj
Flex 3 Water System w/ 10" Carbon Filter	Water System	C-157	Aaron Mrvelj
Flexar Binary LC Pump		F-111	Sergey Ilchenko
Flexar UV/VIS LC Detector		F-111	Sergey Ilchenko
Flexarn29306694R LC Autosampler		F-111	Sergey Ilchenko
FluorChem E	FluorChem imagers	RGE-113	Li Lin
FRC-10A	Prep-HPLC System	RGE-200	Tariq Haqqi
G.E. XROMM C-Arm Fluoroscopy System	Imaging	D103	Rebecca German
GC-MS 5977 Turbo System	Kasumov/RGE-101	RGE-101	Takhar Kasumov
GenePix4100A	Microray Scanner	RGE-207	Tariq Haqqi
Gruenberg Dry Heat Sterilizer	Dry Heat Sterilizer	CMU	Linda McCort
Hallowell EMC Ventilator	Ventilator	V-121	Chris Kolz
Hallowell EMC Workstation Model AWS		RGE-316	Chris Kolz
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Hallowell Model 2002 Ventilator	Ventilator	CMU SS	Linda McCort
Hallowell Model 2002 Ventilator	Ventilator	CMU SS	Linda McCort
HPLC Flexar Solven manager, 3-CH Vacdegassing		F-111	Sergey Ilchenko
Hydropac AWS 2500 Pouch Machine	Pouch Machine	CMU	Linda McCort
IEC CL31R Multispeed Centrifuge	Centrifuge	F-106	Li Lin
Incinerator A-22	Incinerator	V-175	Linda McCort
Isoflurane Vaporizer	Vaporizer	E-135	Chris Vinyard
Isoflurane Vaporizer	Vaporizer	Ping Zhang	Smallwood/P Zhang
Isoflurane Vaporizer	Isoflurane Vaporizer	RGE-306	
Isoflurane Vaporizer	Drager Vaporizer	E-115A	Jeff Wenstrup
Isoflurane Vaporizer	Vaporizer	E-123	Brett Schofield
Isoflurane Vaporizer	Isoflurane Vaporizer	E-135	
Isoflurane Vaporizer	Isoflurane Vaporizer	E-101	

Isoflurane Vaporizer	Isoflurane Vaporizer	E-101	
Isoflurane Vaporizer	Isoflurane Vaporizer	V-128	
Isoflurane Vaporizer	Vaporizer	V-121	Chris Kolz
Isoflurane Vaporizer	Vaporizer	V-121	Chris Kolz
Isoflurane Vaporizer	Vaporizer	RGE-320	Yeong Renn Chen
Isoflurane Vaporizer	Vaporizer	RGE-218	Chris Kolz
Isoflurane Vaporizer	Vaporizer	RGE-218	Chris Kolz
Isoflurane Vaporizer	Vaporizer	RGE-316	Chris Kolz
Isoflurane Vaporizer	Vaporizer	C-163	Chris Kolz
Isoflurane Vaporizer	Isoflurane Vaporizer	RGE-315	Chris Kolz
Isoflurane Vaporizer, Summit	Vaporizer	C-163	Chris Kolz
JEM-1400 Electron Microscope	Microscope	E-141	Jeff Mellott
Kent Scientific Ventilator	Ventilator	RGE-315	Chris Kolz
LC-20AP	Prep-HPLC System	RGE-200	Tariq Haqqi
LC-20AP	Prep-HPLC System	RGE-200	Tariq Haqqi
LC-30AD	LCMS System	RGE-200	Tariq Haqqi
LC-30AD	LCMS System	RGE-200	Tariq Haqqi
LCMS-8040	LCMS System	RGE-200	Tariq Haqqi
Leica ASP300F Tissue Processor	Tissue Processor	E145	Sharon Usip
Leica Cryostat, Model CM1850	Frozen Sectioning	E145	Sharon Usip
Leica Microtome, Model RM2235	Paraffin Sectioning	E145	Sharon Usip
Leica UC6 Ultramicrotome with MZ6 Scope	Ultramicrotome with scope	E-141	Jeff Mellott
Lynx Model 536Xi	Tunnel Cage Washer	CMU	Linda McCort
Lynx Model 736CL	Bedding Dispenser	CMU	Linda McCort
Magpix Multiplexer	Protein/gene bead-based quantitation	RGE-100	S. Crish
Material Testing Machine (Instron)	Material testing machine	D-101	Chris Vinyard
Microscope Body AxioZoom.V16	Microscope	RGE-105	Sam Crish
NAD Anesthesia Unit & Ventilator & Vaporizer	Anesthesia Unit, Ventilator and Vaporizer	CMU SS	Linda McCort
NextSeq @ 500	Sequencer	F-218	Yanqiao Zhang
Nitroflow Lab	Nitrogen gas generator for LCMS	F-106	Tariq Haqqi
Optima L-90K, CEMARK 50HZ Ultracentrifuge	floor model ultracentrifuge	F-325	Nicole Smallwood
Optima Max-XP Tabletop Ultracentrifuge	table top ultracentrifuge	F-219	Nicole Smallwood
Orius SC1000 Camera	Camera	E-57	Jeff Mellott
PCR System	PCR system		Nicole Smallwood
PIXImus Dual-Energy X-Ray absorbance absorptiometry (DEXA)	Bone densitometer	RGE-132	Christine Crish
Pressure reducing stations, Room distribution system, cage wash equipment, RO 250A, AWS storage tanks, pulse	Reverse Osmosis Water System	CMU	Linda McCort
Q Exactive plus (mass spectrometer)	Mass Spectrometer	F111	Sergey Ilchenko
QUANTSTUDIO 6 FLEX	PCR		Li Lin
RS2000 X-Ray Biological Irradiator	Irradiator	RGE-310	Kiedrowski
Sample Cooler L	Prep-HPLC System	RGE-200	Tariq Haqqi
SEG Side Entry Goniometer	Goniometer	E-141	Jeff Mellott
SIL-30AC	LCMS System	RGE-200	Tariq Haqqi
Sorvall R6+ Ultracentrifuge	Centrifuge	RGE-318	Nicole Smallwood
Sorvall R6+ Ultracentrifuge	superspeed centrifuge	F-325	Nicole Smallwood
Sorvall ST16R Centrifuge	Centrifuge	RGE113	Li Lin
SPD-M20A	LCMS System	RGE-200	Tariq Haqqi
SPD-M20A	Prep-HPLC System	RGE-200	Tariq Haqqi
SpectraMax M4	Microplate Reader	F-218	Nicole Smallwood
SpectraMax M5	Microplate Reader	RGE113	Li Lin
SR-24-AMC Sterilizer Pro 04-09-08 JB	Sterilizer	V-124	Linda McCort
StepOnePlus	Real-time PCR		Tariq Haqqi
Stereoinvestigator	Microscope		Li Lin
Surgivet Anesthesia Machine CS9000	Anesthesia Machine	CMU SS	Linda McCort
Surgivet Anesthesia Machine w/vaporizer	Anesthesia Machine w/vaporizer	V-122	Linda McCort
Surgivet Anesthesia Machine w/vaporizer	Anesthesia Machine w/vaporizer	V-122	Linda McCort
Surgivet Anesthesia Machine with Vaporizer	Isoflurane Vaporizer	D-103	
Synergy Water System	Water System	F-106	Li Lin
TBS Embedding System TEC-120	Paraffin Embedding	E145	Sharon Usip
Ultimate 3000 NCP-3200RS Nano Nano/Cap P	Nano	F111	Sergey Ilchenko
Ultimate 3000 TCC-3000SD Thermostatted C	Thermostat	F111	Sergey Ilchenko
Veriti Thermal Cycler	Thermal Cycler	D-105	Denise Inman
Vet-Tec 2000 Table Lift w/Scale	Table Lift withScale	V-122	Linda McCort
Vevo 2100 High Res In Vivo Imaging System	In Vivo Imaging System	RGE-218	Nicole Smallwood
VF Series Waste Bedding Disposal system	Waste Bedding Disposal System	CMU	Linda McCort
VivaCT75 Scanner	CT Scanner	E55	Sharon Usip
Wes Capillary Electrophoresis	Automated WB	RGE-100	Sam Crish
XF Extracellular Analyzer	Analyzer	RGE-302	Nicole Smallwood
XFp Analyzer	Mitochondrial Analyzer	RGE-200	Vanessa Fitsanakis
XFp Analyzer	Mitochondrial Analyzer	RGE-200	Vanessa Fitsanakis