



Labshares 66 Galen St. Equipment List

Labshares memberships include full access to all shared equipment, which is professionally maintained under OEM service contracts. Instruments have an over 99% average uptime, ensuring reliable access for your team. Our equipment portfolio is continuously expanded based on member needs to support evolving scientific workflows.

Equipment Category	Description	Model	Vendor
Sample Preparation	Analytical Balances (5)	XSR204 Analytical Balance	Mettler Toledo
	Automated Pipetting Robot*	Integra Assist Plus	Integra
	Centrifuges - micro (2) / micro, refrig (4)	Sorvall Legend Micro 21/21R	ThermoFisher
	Centrifuge – Super Speed (4 x 1L bottles with adapters)	Sorvall Lynx 4000	Thermo Fisher
	Centrifuge – Ultra Fast (15 + 5ml tubes)	Sorvall WX 80+ Ultra Series	Thermo Fisher
	Centrifuges – multi, refrig (7) (15mls, 50mls, tubes, + plates)	Sorvall X4R Pro-MD	Thermo Fisher
	Centrifuge – multi, refrig (15mls, 50mls, tubes, + plates)	5910R	Eppendorf
	Hotplate/Stirrers	Hotplates	Thermo Fisher
	Magnetic Bead Handler*	KingFisher DuoPrime	Thermo Fisher
	Probe Sonicator (2)	Q125 (up to 50mL)	QSonica
	Plate Washers (2)	405 TS Microplate Washer	BioTek
	Rocker	Digital Rocker	Thermo Fisher
	Sonicator, waterbath style	1510 Ultrasonic Cleaner	Branson
	Shakers – CO2 resistant (4)	CO2 Resistant Shakers	Thermo Fisher
	Shakers – incubated, refrigerated (2)	Max Q6000	Thermo Fisher
	Water Baths (5)	Isotemp GPD 15D	Fisher Brand
Vortexer (8)	Vortexer	Thermo Fisher	

*Available at our Newton facility

Storage and Preservation	-20C Freezers	TSX Series Freezers	Thermo Fisher
	-80C Freezers	TSX Series Ultra Low Freezers	Thermo Fisher
	4C Fridges	Isotemp	Fisher Brand
	Deli Fridges	TSX Series Deli Fridge	Thermo Fisher
	CO2 Incubators (29)	Heracell Vios 160i	Thermo Fisher
	Liquid Nitrogen Cryostorage (4)	Locator 6 Plus	Thermo Fisher
	Lyophilizer/Freeze Dryer	Labconco Free Zone 6+	Labconco
Sample Measurement and Analysis	Acoustic Flow Cytometer (2) w/ CytKick Auto Sampler	Attune NxT, CytKick	Thermo Fisher
	Cell Imaging Multimode Reader with Automated Incubator*	Cytation 5, BioSpa 8	Biotek
	Cell Counter	NucleoCounter NC-202	Chemometec
	Cell Counters - Fluorescent (4)	Countess 3 FL	Thermo Fisher
	Cell Sorter	Bigfoot	Thermo Fisher
	Electroporation System	Gemini BTX	Harvard Apparatus
	Electrophoresis System	E-Gel PowerSnap	Thermo Fisher
	Differential Scanning Fluorimeter	SUPR-DSF	Protein Stable/ Nicoya
	Fluorometer	Qubit 4	Thermo Fisher
	Imaging System	EVOS M7000	Thermo Fisher
	Spatial Imaging System	S1000	Thermo Fisher
	Inverted Microscope	LMI6000	Laxco
	Biomarker/Protein/DNA Analyzer	SQ 120MM	Meso Scale Discovery
	dPCR	QuantStudio Absolute Q	Thermo Fisher
	qPCR System (2)	QuantStudio 6 Pro	Thermo Fisher
	Thermal Cycler - tubes	MiniAmp	Thermo Fisher
	Thermal Cycler – 96 well	ProFlex	Thermo Fisher
	Thermal Cycler – 96 well (2)	VeritiPro	Thermo Fisher



	Plate Reader (2)	Varioskan LUX	Thermo Fisher
	pH Meter	Accumet AE150	Thermo Fisher
	Single Cell Capture System*	Rhapsody Scanner	BD Biosciences
	Single Cell Analysis System*	Rhapsody Express	BD Biosciences
	Spectral Flow Cytometer	Xenith	Thermo Fisher
	Spectrophotometer	NanoDrop 8	Thermo Fisher
	Spectrophotometer (2)	NanoDrop One	Thermo Fisher
	SPR	Nicoya Alto	Nicoya
	UHPLC Autosampler	Vanquish Flex	Thermo Fisher
	Western Blot/Gel Imaging System	iBright FL1500	Thermo Fisher
	Western Blot – Automated*	JESS	BioTechne/Protein Simple
	Western Blot Transfer Dev (2)	iBlot 2	Thermo Fisher
Automated Blot Transfer Dev	iBind Regular	Thermo Fisher	
Misc.	5' Biosafety Cabinets (25)	1300 Series A2	Thermo Fisher
	Autoclaves (2)	3850EP Heidolph	Tuttnauer
	Dish Washer	Labconco Dish Washer	Labconco
	Fume Hoods (2)	Chemical Fume Hood	ICI Scientific
	Ice Machines (2)	Hoshizaki	Hoshizaki
	Water Tank	Reverse Osmosis System	Labconco
	Water Purification Systems (2)	Barnstead Smart2Pure Pro	Thermo Scientific