



# Life Lab Equipment List

## Private Lab Equipment List

Chemical Fume Hood  
Refrigerator  
-20°C Freezer  
-80°C Freezer  
Refrigerated Benchtop Centrifuge  
Refrigerated Microcentrifuge  
Mini Block Heater w/ Lid for 1.5mL tubes  
Hot/Stir Plate  
Vortex  
Pipet Aid  
Micropipette Set  
Biosafety Cabinets  
CO<sub>2</sub> Incubators  
Waterbath, 20L  
Inverted Microscope  
Automated Cell Counter  
Electroporator

## Private Bench Equipment List

Dedicated 4°C Storage  
Dedicated -20°C Storage  
Dedicated -80°C Storage  
Dedicated LN<sub>2</sub> Storage  
Shared Vortexes  
Dedicated Pipet Aid  
Dedicated Micropipette Set

## Facility Systems

Type I water  
Type II water  
House Vacuum System  
Compressed Air System  
Autoclave  
Glasswasher  
Ice Machine

## Common Equipment List

Chemical Fume Hoods  
pH Meter  
Hot/Stir Plates  
Microwave Oven  
Pan Balances  
Analytical Balances  
PCR/Thermal Cyclers  
qPCR Systems  
Plate Readers  
Plate Washer  
Spectrophotometer  
Fluorometer  
Western Blot Imaging Systems  
Electrophoresis Tanks & Transfer Devices  
Benchtop Rotating Shakers  
Mini Block Heaters w/ Lids for 1.5mL tubes  
Refrigerated Benchtop Centrifuges  
Refrigerated Microcentrifuges  
Superspeed Centrifuge  
Microultracentrifuge  
Probe Sonicator  
Bath Sonicator  
Lyophilizer  
Biosafety Cabinets  
CO<sub>2</sub> Incubators  
Inverted Microscopes  
Waterbaths  
Automated Cell Counters  
Electroporators  
Bacterial Shakers  
Static Bacterial Incubators  
Laminar Flow Hood  
Dissecting Scope  
Flow Cytometer with Autosampler  
HPLC System  
Fluorescent Microscope