Equipment

**Equipment in the [Last Name] laboratory includes the following:**

Tissue-culture hoods (2)

CO2 tissue-culture incubators (2)

Oxygen-controlled incubator

Fluorescence and bioluminescence plate readers

Thermocycler, centrifuges, and microcentrifuges

Electrophoresis equipment

-80°C and -20°C freezers, 4°C refrigerator

Light and phase-contrast microscopes

All equipment necessary for immunohistochemistry

Laser Microdissection LMD7000 with LAS Softare

Water bath

5 liquid-nitrogen storage tanks

1 liquid-nitrogen freezer

Liquid-nitrogen containers for bedside collection and for snap-freezing bone marrow and fine needle biopsy cores

Cell separation equipment: 2 AutoMacs systems, 2 RoboSep systems, BD Accuri flow cytometer, centrifuges, and microscopes

Computers with a bar-code label printer

RT-PCR instrument