

Departmental Equipment Website
(August 2008)

Instrument	Model	Location	Accessories	Lab (possible contact)
Lyophilizer		Rebstock 315		
Ultracentrifuge (Rebstock)	Beckman L90K	Rebstock 326	Rotors: VTi50,SW28, SW60 Ti, 70Ti, 70.1 Ti	Kranz
Ultracentrifuge (McDonnell)				Blankenship
Ultracentrifuge	L8-80	Rebstock 315		
Gene Gun		Rebstock 315		Quatrano
Phosphoimager		Computer Room		
Scintillation counter	Beckman	McD051		
Dissecting fluorescence microscope	Zeiss Bio2	Monsanto 5th floor		Pikaard
Q-RTPCR machine		McDonnell 151		Elgin (Elena Gracheva)
Confocal Microscope and electron microscopes		McDonnell Basement		Mike Veith
Fuji CCD Imaging	LAS 1000 plus	Monsanto 313		Kranz
Photon Counting Microscope (eg LUC)				Erik Herzog
Q-RTPCR machine	Applied Biosystems 7500 real-time PCR system	Monsanto 5th floor		Pikaard
Automated DNA Sequencing		McDonnell		Chris Schaffer
Qiagen 96-cell DNA prep		Monsanto 5th floor		Pikaard
Cryostat				Herzog
French Press		Rebstock 315		Levin
Gel Doc 2000	BioRad	McDonnell 133		Elgin (Shaffer)

Flour S	BioRad	McDonnell 108		Elgin (Shaffer)
X-ray processor	Futura 2000E	McDonnell 133		Elgin (Brower)
96&384 Well Microtiter Plate Luminometer	Luminoscan	Monsanto 306		Kranz
Circular Dichroism Spectrophotometer	Jasco J-815	MCDonnell 252	Temperature programmer	Blankenship (Aaron Collins)
MACS MultiStand		Rebstock 315 (In cabinet)	µMACS separation unit	Quatrano
Nanodrop Spectrophotometer	Nanodrop 1000	Monsanto 313		Kranz