

臺大基因體醫學研究中心共用設備一覽表

儀器設備名稱	放置地點	數量	儀器設備名稱	放置地點	數量
Fluorescence Microscopy	Proteomics Core	1	AKTA FPLC purification system	Proteomics Core	1
Typhoon scanner	Proteomics Core	1	LC-MS/MS	Proteomics Core	1
MagNA Pure	Microbial Genomics Core	1	GENEMACHINES HYDROSHEAR	Microbial Genomics Core	1
GENETAC	Microbial Genomics Core	1	Gel , Fluorescence, Luminescence and Image Station	Microarray Core	1
VICTOR3 multilabel readers	Microarray Core	1	Flowcytometry	Microarray Core	1
Confocal microscope	Microarray Core	1	AFFYMETRIX Human Genome Microarray	Microarray Core	1
GenomeLab GeXP Genetic Analysis System	Microarray Core	1	Applied Biosystems 7900HT Real Time PCR System	Microarray Core	2
Fluorescence Microscopy	Microarray Core	1	SEQUENOM MassArray Neucleotide mass spectrometry	Microarray Core	1
high content screening	Microarray Core	1	Discovery	Microarray Core	1
Q-PCR machine	Tissue Bank Core	2	L.C.M	Tissue Bank Core	1
HPLC	Tissue Bank Core	1	Tissue Microarray	Tissue Bank Core	1
Independent Ventilation cage system	Transgenic Mouse Core	2	ndependent Ventilation cage system	Transgenic Mouse Core	4

臺大基因體醫學研究中心共用設備一覽表

儀器設備名稱	放置地點	數量	儀器設備名稱	放置地點	數量
Independent Ventilation cage system	Transgenic Mouse Core	6	Spectrophotometer	Transgenic Mouse Core	1
Controlled Rate Freezing System and Liquid Nitrogen Storage System	Genetic Epidemiology Core	4	Liquid Nitrogen Cryostorage System	Genetic Epidemiology Core	2
Magnetic beads auto-extraction system	Genetic Epidemiology Core	1	PCR Machine	Genetic Epidemiology Core	1
Confocal microscope	Stem Cell Core	1	Inverted fluorescence microscope Inverted microscope with CCD	Stem Cell Core	1
Steoro microscope with fluorescence	Stem Cell Core	1	Inverted confocal microscope	Stem Cell Core	1
Gas chromatography-quadrupole mass spectrometry	Metabolomics Core	1	Ultra high pressure liquid chromatography-quadrupole/ time-of-flight mass spectrometry	Metabolomics Core	2
Two dimensional gas chromatography-time of flight mass spectrometry (GC×GC-TOFMS)	Metabolomics Core	1	Ultra-high-pressure liquid chromatography–tan dem quadrupole mass spectrometry	Metabolomics Core	1