

Core Research Facility costs for University of Sydney users:

Sydney Cytometry:

Equipment	Cost unassisted	Cost operator assisted
Cell sorter: basic, 2 laser	\$34 per hour *	\$75 per hour
Cell sorter: advanced	\$51 per hour *	\$90 per hour
Sort set up	\$40 "flag-fall" each session	
Cytometers: basic, <4 lasers	\$34 per hour	\$75 per hour
Cytometers: advanced, >4 lasers	\$51 per hour	\$90 per hour
Image Cytometer: plates	\$34 per hour	\$75 per hour
Image Cytometer: ImageStream	\$51 per hour	\$90 per hour
Mass Cytometer	\$60 per hour	\$100 per hour
Additional operator assistance	-	\$50 per hour
Training	-	\$25 per hour

* Requires extensive training

Sydney Mass Spectrometry:

Category	Cost
Registration and training 2D gel electrophoresis Mass spectrometer	\$300 \$500
Bench fees IEF cells and large gel tanks LC-MS systems	\$1 per hour \$10 per hour
Consumables Zip tips 96 well plates with silicon seal	\$195 per box \$10 each
Contract research Sample clean up Peptide mass fingerprinting Deuteration analysis Intact protein mass 1D LCMS Quantitative proteomics	\$25 per sample \$65 per sample \$65 per sample \$65 per sample \$100 per sample \$750 per sample

Please contact us for a quote for bespoke contract 'omics analytical services

Sydney Imaging:

Preclinical Imaging Equipment	Cost per hour
HFUS + Photoacoustics: Vevo2100 + VevoLAZR	\$50+ *
Optical Imaging with microCT: IVIS SpectrumCT	\$50
Body composition analyser in awake animal: echoMRI	\$20
X-ray: FaxitronUltraFocus100DXA	\$40
7T MRI	\$150+ *

* Costs dependent on applications

Sydney Microscopy & Microanalysis:

Category	Cost
Up to 8 consecutive hours per session per instrument	\$40 per hour
Each consecutive hour over 8 hours per session per instrument	\$10 per hour
Specimen preparation and image analysis equipment	\$2 per hour
Individual user cap	\$1,500 per calendar year

Not included in the cap:

\$270 one-off training fee for new users

\$195 per hour for technical staff instrument operation

Sydney Informatics Hub:

Bioinformatics software and services

6 month subscription to CLC Genomics Workbench and CLC Server	\$750
12 month subscription to CLC Genomics Workbench and CLC Server	\$1,500
Ingenuity Variant Analysis software	\$165 per sample
High-throughput sequence analysis: competitive pricing negotiated on a per-project basis	

- Access to Artemis High Performance Computer is free for users
- Access to the Research Data Steward is free for users
- Access to Statistical Consulting is free for users
- Access to the Centre for Translational Data Science is merit based – please contact the facility

Vibrational Spectroscopy Core Research Facility:

Category	Cost	Hours per annum
Pay-as-you-go	\$50 per hour	Unlimited
Assisted pay-as-you-go	\$150 per hour	Unlimited
Standard user	\$1,670 per annum	50
Type C	\$4,200 per annum	150
Type B	\$8,300 per annum	350
Type A	\$16,600 per annum	700

Any assistance provided by Facility Staff will be charged at \$100 per hour

Research & Prototype Foundry: Please contact the facility for an explanation of services and costs.