

Category	No	Equipment	Location	External charges	
				Rate	Package
Analyser	1	Vitek	Infra HIR	RM60/hour	Buy 10 hours (Free 1 hour)
	2	Nanostring nCounter MAX Analysis System	Infra HIR		
	3	LabChip GX	Infra HIR		
	4	Electrophoresis BioAnalyzer 2100	Infra HIR		
	5	NGC Quest 10 Plus Chromatography System	Infra HIR		
	6	Ion Torrent Personal Genome Machine	Infra HIR		
Automated sample preparation	7	SX 8G IP Star Compact Automated System (Diagenode Bioruptor)	Infra HIR	RM140/hour	Buy 10 hours (Free 1 hour)
	8	C1 Single Cell Auto Prep System	Infra HIR		
Bioreader	9	Monochromator Based Microplate Reader	Infra HIR	RM20/hour	Buy 10 hours (Free 1 hour)
	10	Nanodrop	Infra HIR		
	11	Qubit	Infra HIR		
	12	BioMark HD Reader	Infra HIR	RM140/hour	Buy 10 hours (Free 1 hour)
	13	GeneChip GCS3000 7G Scanner	Infra HIR	RM200/hour	Not offered
	14	LabChip DS Automated	Infra HIR	RM400/hour	Not offered
15	Biolog OmniLog GEN III Combo Plus System	Infra HIR	RM800/day (24 Hours) Preparation time: 830am 530pm	Buy 5 days/ sessions (Free 1 day/session)	
Calorimeter	16	Ultrasensitive High Thouroughput Thermodynamic Calorimeter (Isothermal Titration)	Infra HIR	RM100/hour	Buy 10 hours (Free 1 hour)
Fermenter	17	Fermenter	Infra HIR	RM20/hour	Buy 10 hours (Free 1 hour)
Fridge and Freezer	18	4°C Fridge 20°C Freezer 80°C Ultra Low Temp Freezer	Infra HIR	Per month: RM60/ Small box RM80/ Medium box RM120/ Large box RM400/ Compart- ment	Not offered
Fumehood and BSC	19	Fume Hood	Infra HIR	RM20/day	Not offered
	20	Biosafety Cabinet			
Gas Chromatography and Mass Spectrometry	21	Gas Chromatography/Mass Spectrometry (GC/MS 5975C)	Infra HIR	RM100/hour	Not offered
	22	Gas Chromatography MIDI (GC 7890)	Infra HIR		
Imaging	23	ChemiDoc MP System	Infra HIR	RM30/hour	Buy 10 hours (Free 1 hour)
	24	Gel Doc XR+ Imaging System	Infra HIR		

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Liquid Chromatography and Mass Spectrometry	25	Fast Protein Liquid Chromatography (FPLC) Model: Akta Purifier	Infra HIR	RM50/hour *C18 Column: RM100/day	Not offered
	26	Ultra High Performance Liquid Chromatography	Infra HIR		
	27	LC MS/MS QQQ	Infra HIR	RM100/hour RM500/6hours *C18 Column: RM100/day	Not offered
	28	LC MS/MS QTOF			
	29	Orbitrap Fusion	Infra HIR	RM200/hour *C18 column: RM150/day	Not offered
Microscope	30	Simple Light Microscope	Infra HIR	RM10/hour	Not offered
	31	Inverted Microscope	Infra HIR	RM20/hour	
	32	Live Cell Imaging Microscope	Infra HIR	RM100/hour	
	33	Table Top Scanning Electron Microscope (SEM), TM3030	Infra HIR	RM80/hour RM500/day (8hrs)	Not offered
Nuclear Magnetic Resonance (NMR) Spectroscopy	34	Avance III 600 MHz NMR System	Infra HIR	RM100/hour RM600/12 hours	Not offered
	35	Ultrashield 300 MHz NMR	Infra HIR	RM50/hour RM300/12 hours	
Others	36	Homogenizer	Infra HIR	RM10/hour	Buy 10 hours (Free 1 hour)
	37	Tissue Lyser LT	Infra HIR		
	38	Tissue Lyser II	Infra HIR		
	39	Autoclave	Infra HIR		
	40	MicroRotofor	Infra HIR		
	41	Bench Top Centrifuge	Infra HIR	RM20/hour	Buy 10 hours (Free 1 hour)
	42	Cary 60 Spectrophotometer	Infra HIR	RM30/hour	Buy 10 hours (Free 1 hour)
	43	Capillary Electrophoresis 7100	Infra HIR		
	44	Covaris M220 AFA Ultrasonicator	Infra HIR		
	45	Liquid Handling System	Infra HIR		
46	Atomic Emission Spectrometer 4100	Infra HIR	RM50/hour *Argon gas is not provided	Not offered	
PCR	47	Gradient 384 well PCR Thermal Cycler	Infra HIR	RM10/hour	Buy 5 hours (Free 1 hour)
	48	PCR Machine (ABI Veriti)	Infra HIR		
	49	PCR System Quantstudio 12K	Infra HIR	RM60/run	Buy 5 runs (Free 1 run)
	50	Bio Rad CFX96 Real Time PCR	Infra HIR		
	51	QX200 Droplet Digital PCR System	Infra HIR		

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Protein and blots	52	High Performance Blot Imager Model: Typhoon FLA9500	Infra HIR	RM30/hour	Buy 10 hours (Free 1 hour)
	53	Protean i12 IEF Cell Protean II XL System	Infra HIR		
	54	Protean XPR36 System	Infra HIR		
	55	Variable Speed Pump; Biofrac Fraction Collector; Trans Blot Turbo Transfer System; Mini Trans Blot; Mini Protean Tetra Tank	Infra HIR		
Sequencer	56	Janus Gripper Integ NGS Express; Labchip XT; Sciclone NGS Workstation; Zephyr NGS Workstation; Enspire Multimode Plate Reader; Covaris S220 AFA Ultrasonicator; LabChip GXII System)	Infra HIR	RM200/hour	Buy 10 hours (Free 1 hour)
Supercomputer	57	High Performance Computer (HPC)	Infra HIR	RM15/PC/hour	Not offered
Ultrapure Water System	58	MilliQ Ultrapure Water	Infra HIR	RM20/L	Not offered

Disclaimer: All listed prices are subject to change without notice. Whilst we make every effort to provide you the most accurate, up-to-date information, occasionally, one or more items may be mis-priced. In the event a product is listed at an incorrect price due to typographical, photographic, or technical error or error in pricing information, we shall have the right to refuse or cancel any orders placed for the service listed at the incorrect price.