



### Core Facilities: Molecular Biology

#### Agilent Bioanalyzer

#### Service Charges

Effective 1-January-2022

	<b>CUHK Academic Research (HKD)</b>
Kits to be provided by users	220 / hour
Technical support <sup>[1]</sup> on request	250 / hour

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.
- One demonstration of assay procedure and usage of analysis software will be provided by Core Lab staff for newusers.
- Block-rate scheme is available. Please contact LiHS Core Laboratory on 3763 6004 / 3763 6091 for enquiry.

[1] includes further demonstration or assistance with data analysis, except for troubleshooting.



**Core Facilities: Molecular Biology**

**iScan**

Service Charges

Effective 1-January-2022

<b>Assay Type</b>	<b>CUHK Academic Research (HKD)</b>
Infinium beadchip	Pricing will be quoted upon request.
Custom beadchip	Pricing will be quoted upon request.

	<b>CUHK Academic Research (HKD)</b>
Kits to be provided by users (Scan Only)	600 / hour

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.
- Please provide (1) total number of samples and (2) maximum number of samples per batch for quotation.
- For details of iScan BeadArray Technology and products, please visit [Illumina iScan website](#).



### Core Facilities: Molecular Biology

#### Qubit

#### Service Charges

Effective 1-January-2022

	<b>CUHK Academic Research (HKD)</b>
Kits to be provided by users	170 / 0.5 hour
Technical Support <sup>[1]</sup> on request	250 / 0.5 hour

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- Official pricing will be quoted upon order.
- One demonstration of assay procedure and usage of analysis software will be provided by Core Lab staff for newusers.
- Block-rate scheme is available. Please contact LiHS Core Laboratory on 3763 6004 / 3763 6091 for enquiry.

[1] includes further demonstration or assistance with data analysis, except for troubleshooting.



### Core Facilities: Molecular Biology

#### QuantStudio 12K Flex Real-Time PCR System

#### Service Charges

Effective 1-January-2022

	<b>CUHK Academic Research (HKD)</b>
384-well block Real-time PCR	220 / hour
96-well block Real-time PCR	220 / hour
TaqMan Low Density Array TLDA	220 / hour
Technical support <sup>[1]</sup> on request	250 / hour

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.
- 96-well block Real-time PCR and TaqMan Low Density Array TLDA are available on every Thursday and Friday AM.
- Block-rate scheme is available. Please contact LiHS Core Laboratory on 3763 6004 / 3763 6091 for enquiry.

[1] includes further demonstration or assistance with data analysis, except for troubleshooting.



**Core Facilities: Molecular Biology**

**BioRad Bioplex-200**

Service Charges

Effective 1-January-2022

<b>Estimated sample price for respective sizes of batch</b>	
CUHK Academic Research (HKD)	Pricing will be quoted upon request.

	<b>CUHK Academic Research (HKD)</b>
Kits to be provided by users (Scan Only)	6,000 / plate

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.



**Core Facilities: Cell Biology**

**Laser Microdissection**

Service Charges

Effective 1-January-2022

	<b>CUHK Academic Research (HKD)</b>
Consumables to be provided by users	260 / hour

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- One operating training session will be provided for new users.



**Core Facilities: Molecular Biology**

**ChemiDoc MP Imaging**

Service Charges

Effective 1-January-2022

	<b>CUHK Academic Research (HKD)</b>
Consumables to be provided by users	10 / 0.5 hour

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- One operating training session will be provided for new users.



### Core Facilities: Molecular Biology

#### Droplet Digital PCR

#### Service Charges

Effective 1-January-2022

No. of samples	CUHK Academic Research (HKD)	No. of samples	CUHK Academic Research (HKD)
8	310	56	1,530
16	460	64	1,840
24	770	72	1,990
32	920	80	2,300
40	1,230	88	2,450
48	1,380	96	2,600

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.
- Users should bring their own reagents and consumables. Core Laboratory only provide reader oil.





**Core Facilities: Cell Biology**

**BD FACSAria Fusion Cell Sorter**

Service Charges

Effective 1-January-2022

	<b>Self-served Plan</b>	<b>Technical support<sup>[1]</sup> on request</b>
<b>CUHK Academic Research (HKD)</b>	660 / hour	250 / hour
<b>Booking hours</b>	9:00 am – 5:00 pm on working days	
<b>Chargeable hours (on half-hourly basis)</b>	Start-up Time (1 hour for Flow Cytometry service / 1.5 hours for Sorting service) <ul style="list-style-type: none"> <li>• Run Time (Inclusive of idle time, if any)</li> <li>• Shut Down Time (0.5 hour for both Flow Cytometry Service &amp; Sorting Service)</li> </ul>	
<b>Block-rate Scheme</b>	<ul style="list-style-type: none"> <li>• Discount will be offered for purchase of every 50 / 100 Booking Hours (available upon request).</li> <li>• Validity of scheme: 12 months</li> <li>• Payment for the block-rate scheme can be made in 2 instalments, being in the 1<sup>st</sup> month and in the 7<sup>th</sup> month of the validity period.</li> </ul>	

- The investigator must be a regular employee of CUHK AND payment must be made from an internal CUHK financial account that qualifies for internal transfer.
- Listed prices are estimates, and are to be used for project planning purposes only.
- Official pricing will be quoted upon order.
- Two training sessions will be provided to new users after demonstration of operating procedures by Core Lab staff. Technical support afterwards will be charged.

[1] includes further demonstration or assistance with data acquisition and analysis, except for troubleshooting.