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## We provide lab research and equipment analysis service for researchers

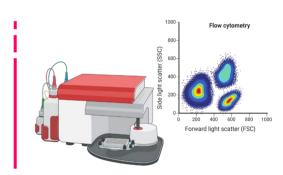


We offer **in-vitro RNA synthesis service** for researchers facing difficulties in transcribing large quantities of custom RNA sequences

For price and duration enquiry, contact our customer support team

We offer **flow cytometry service** for cell surface marker analysis. We charge **only RM 65** /**sample** (markers & dyes sold separately).

For price and duration enquiry, contact our customer support team.



Reverse Electrochemical Sensing of FLT3-ITD Mutations in Acute Myeloid Leukemia Using Gold Sputtered ZnO-Nanorod Configured DNA Biosensors

by Ramesh Thevendran  $^1\boxtimes$ , Kai Loong Foo  $^2\boxtimes$ , Mohd Hazwan Hussin  $^3\boxtimes$ , Emmanuel Jairaj Moses  $^4\boxtimes$ , Marimuthu Citartan  $^1\boxtimes$ , Haarindraprasad Rajintra Prasad  $^5$ ,  $^5\boxtimes$  and Solayappan Maheswaran  $^4$ 6.7,  $^5\boxtimes$   $^6$ 

1 Infectomics Cluster, Advanced Medical & Dental Institute, Universiti Sains Malaysia, Bertam, Kepala Batar 13200, Malaysia

2 Nano Bochip Research Group, Institute of Nano Electronic Engineering, Universiti Malaysia Perlis, Kangar (1000, Malaysia Low-Cost: International Section 1 of virulent

DNA signature of HPV-16 in Cervical Carcinoma

Ramesh Thevendran, Kai Loong Foo. Haarindraprasad R. Annie Jeyachristy Sam & Maheswar

Ramesh Thevendran, Kai Loong Foo, Haarindraprasad R. <sup>™</sup>, Annie Jeyachristy, Sam & Maheswari Solayappan <sup>™</sup>

Scientific Reports 9, Article number: 17039 (2019) | Cite this article

We offer **journal imaging drawing** and creation service of Q1 publication quality.

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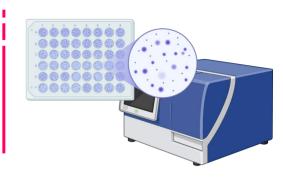
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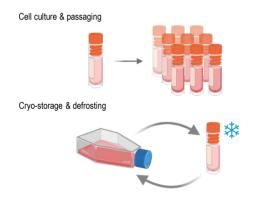


# We provide lab research and equipment analysis service for researchers

We offer **ELISA Plate Testing** services for labs and medical sites for cell protein quantification and detections. We charge **RM 101**/sample or plate-well reaction only (plates and reagents sold separately).

For price and duration enquiry, contact our customer support team.





We offer **cell passaging and cryo-storage** services. All cell culture activities are conducted under sterile lab conditions ensuring **zero-contamination risks**.

For price and duration enquiry, contact our customer support team.

We provide **express delivery service** for specific ATCC human cell lines such as (but not limited to) <u>K562</u>, <u>Kasumi-1</u>, <u>THP-1</u>, <u>clinical allogenic NK cells</u>, <u>cord bloodderived PBMC</u>, <u>UC-derived stem cell</u>, <u>human bone marrow stem cells</u>.

For price and duration enquiry, contact our customer support team. Items can be arranged via **NDO schemes** as well.







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# We assist researchers with lab-technical consults and experimental procedure training













**Technical consultations and training** are provided by our expert science teams with strong background on the required research analysis, procedures and experiments.

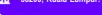
Our **science expertise** range from molecular biology works, cell biology & culture works, diagnostics platforms (e.g. Western Blot, ELISA, IDE-biosensors) and bio-computational analysis of biomolecules.

For more information and arrangement of training/consultation session, please contact our customer support team.





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#### The new age of science demands the power of *in-sillco* biotechnologies

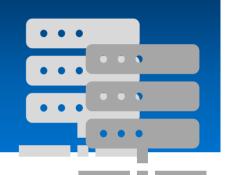
*In-silico* lab techniques and analysis aid in wet lab validations and pre-lab analysis for many researchers worldwide.

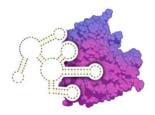
But such processes are not easy to achieve as it requires HP-computers with software knowledges.

#### WEBSERVER SERVICE

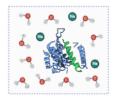
Molecular Docking & Dynamic Simulations

We can help conduct in-sillico services and validation for your research needs





Technical & expertise help in Molecular Docking of DNA, RNA and protein, including structural modeling



Technical & expertise help in **Molecular Dynamic Simulations** of DNA, RNA and protein using GPU-powered Gromacs softwares that finish simulation in matter of days – mins of otherwise months server time





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