

JOINT COMPANY ANNOUNCEMENT
InvitroU Pte Ltd (IVU) and Welala Co Ltd

Thailand FDA Grants Approval For Commercial Use Of MyTruHealth and MyTruAge DNA Methylation Test Kit

Summary

- **InvitroU, a subsidiary company of Invitrocue Singapore, in partnership with Welala Co Ltd Thailand received approval by the Thailand Food and Drug Administration (TFDA) for the company's Epigenetics DNA Methylation tests and test kits.**
- **The Thailand Food and Drug Administration (TFDA) is the National Regulatory body and authority responsible for the registration, evaluation, and monitoring of food and drug products in Thailand.**
- **MyTruHealth (blood spot sampling) and MyTruAge (saliva sampling) to map an individual's methylation activities.**
- **Such an approach allows for precise measurement on the activation or silencing of gene activities that can quantify Biological Age as well as indicate the early onset of chronic diseases.**
- **By leveraging the natural biological process of Demethylation, the company have also curated a range of supplements, medications and cell therapies approaches to cause a reversal of such conditions.**

18 August 2023: Leading Life Sciences company **InvitroU Singapore, subsidiary company of Invitrocue Ltd (IVQ) ('Invitrocue' or 'the Company')**, and **Welala Co Ltd (Thailand Partner)** is pleased to announce the Thai FDA approval of its DNA Methylation testing kit for commercial use for Epigenetic based diagnostics.

DNA METHYLATION

DNA methylation is a biological process by which methyl groups are added to the DNA molecule. Methylation can change the activity of a DNA segment without changing the sequence. When located in a gene promoter, DNA methylation typically acts to repress gene transcription. In mammals, DNA methylation is essential for normal development and is associated with several key processes including genomic imprinting, X-chromosome inactivation, repression of transposable elements, aging, and carcinogenesis.

DNA methylation can be reversed either passively, as when maintenance DNA methyltransferase activity is inhibited in proliferating cells, or by an active, replication-independent process in which DNA methylation is enzymatically removed.

MYTRUHEALTH / MYTRUAGE

MyTruHealth is a DNA Methylation blood spot sampling test that offers a range of clocks and readouts to include Biological Age, Immune Age, Obesity risks, Diabetic risks, Telomere length, Stem Cell potential, Mitotic clock, Cancer clock, Dementia clock and Inflammation clock.



MyTruAge is a saliva or blood spot DNA Methylation test for Biological Age and organ specific biological age, including hearing, vision and cognitive.

MyTruOnco is a blood DNA Methylation test for the detection of 19 cancer types.

TURNAROUND TIME

Normal turnaround time is between 3 to 4 weeks, from point of receipt of samples and signed forms. Turnaround time will vary depending on seasonal volumes and laboratory capacity.

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About Invitrocue (IVQ) and InvitroU (IVU)

Invitrocue Limited (IVQ) is an innovative life sciences company commercializing products and services in Oncology and Pharmacology.

InvitroU Pte Ltd (IVU) develops and commercialize next generation Epigenetic tests and interventional products and services to support the early detection and reduction on risks of selected chronic diseases or its prevention.

To learn more, please visit: www.invitrocue.com

About Welala

Making Health and Wellness accessible for Everyone, Everywhere, at Any time.

WELALA provides home-based diagnostic kits for people who want to take control of their health and well-being more effectively.



Welala started out by providing at home DNA testing service and we then expanded in to diagnostic and longevity test.

This will allow everyone to know more about their health condition in more detail and take a next step.

To learn more, please visit: www.welala.co