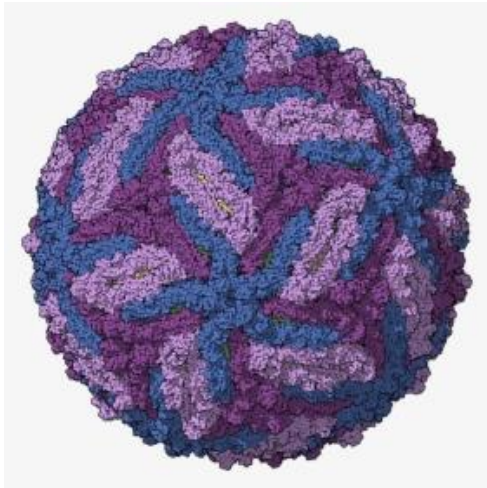


IP MARKETPLACE

CONNECTING INNOVATION TO YOUR BUSINESS

TECH OFFER

A METHOD FOR DETECTING PLASMODIUM VIVAX



▶ MORE INFORMATION

MEGA-TREND

- Healthcare

TECHNOLOGY READINESS LEVEL (TRL)

- TRL 4 (Lab Prototype - Lab Testing)

PATENT/ GRANTED NUMBER

- MY-169324-A

▶ TECHNOLOGY OVERVIEW

The present invention relates to a method for detecting Plasmodium vivax in a specimen, characterised by the steps of: amplifying a region of the Plasmodium vivax DNA by using a primer set comprising nucleotide sequences selected from a group consisting of SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3, SEQ ID NO: 4, SEQ ID NO: 5, and SEQ ID NO: 6; and detecting the amplified product; wherein the presence of amplified product indicates the presence of Plasmodium vivax in the specimen.

CONTACT US!

Dr. Lee Ching Shya

UMCIE Business Officer

Email: leecs@um.edu.my

Phone: +603 – 7967 7351 / 7352