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The figure depicts an Anopheles cracens mosquito which had taken a blood meal infused with 0.1% Rhodamine B. Under the fluorescent microscope, the mosquito glows in a vibrant red colour! Being one of the important vectors for knowlesi malaria in Peninsular Malaysia, blood meal analysis in Anopheles cracens will results in deeper understanding on the physiology of blood digestion and its impact on host–vector interactions. The glowing mosquito in a dark background symbolically showcases the hope for the ongoing malaria research to shed some “light” to eradicate this disease one day in the future!

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