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Culture and purification of *Plasmodium berghei* ookinetes

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ABSTRACT

A collection of protocols we use routinely in the lab to produce and purify ookinetes of *Plasmodium berghei*.

THIS COLLECTION ACCOMPANIES THE FOLLOWING PUBLICATION

Recio-Tótoro B, Condé R, Claudio-Piedras F, Lanz-Mendoza H. Affinity purification of Plasmodium ookinetes from in vitro cultures using extracellular matrix gel. Parasitol Int. 2020 Nov 3;80:102242. doi: 10.1016/j.parint.2020.102242. Epub ahead of print. PMID: 33152548.

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KEYWORDS

Plasmodium, ookinete, culture, purification

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ABSTRACT



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FILES

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Plasmodium berghei ookinete culture
Version 1
by Benito Recio Totoro
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Affinity purification of ookinetes in coverslips
Version 1
by Benito Recio Totoro
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Affinity purification of ookinetes in Petri dishes
Version 1
by Benito Recio Totoro
- 

Ookinete purification by centrifugation
Version 1
by Benito Recio Totoro