



Nov 05, 2018

## House Fly (*Musca domestica*) laboratory rearing protocol - Gerry lab (UC Riverside)

DOI

[dx.doi.org/10.17504/protocols.io.vbse2ne](https://dx.doi.org/10.17504/protocols.io.vbse2ne)

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**Protocol status:** Working

We use this protocol in our group and it is working very well

**Created:** November 05, 2018

**Last Modified:** November 05, 2018

**Protocol Integer ID:** 17490

**Keywords:** house fly, housefly, musca, rearing, immature, colony



## Attachments



House Fly (Musca

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3MB

## Attachments



House Fly

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## Guidelines

This protocol is designed for large scale laboratory rearing of house flies at very low cost.

## Before start

If you are collecting flies from a field site to begin your house fly colony, be sure to keep field-collected adult flies away from any existing fly colonies or colony supplies. Field flies are likely to carry several fungal and bacterial pathogens that can infect your existing fly colonies. Instead, hold field flies separately and collect eggs from these flies that can then be placed into your colony rearing rooms without infecting other colonies.

