

Resource Summary Report

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Methods and protocols from Goncalves et al. (2017) for manipulating the diet and the microbiome of *Drosophila*

DOI:10.17504/protocols.io.hdtb26n

Type: Protocol

Proper Citation

Zita Santos, Patrícia Francisco, Margarida Anjos, Célia Baltazar, Ana Paula Elias, Gabriela Tondolo Fioreze, Pavel M. Itskov, Matthew D. W. Piper, Carlos Ribeiro 2017. Methods and protocols from Goncalves et al. (2017) for manipulating the diet and the microbiome of *Drosophila*. protocols.io dx.doi.org/10.17504/protocols.io.hdtb26n

Protocol Information

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Authors: Zita Santos, Patrícia Francisco, Margarida Anjos, Célia Baltazar, Ana Paula Elias, Gabriela Tondolo Fioreze, Pavel M. Itskov, Matthew D. W. Piper, Carlos Ribeiro

Group: Ribeiro Lab

Summary: This is a collection of methods and protocols from the manuscript: Gonçalves et al. Commensal bacteria and essential amino acids control food choice behavior and reproduction. Plos Biology. 2017 Apr 18.

Associated Publications: Leitão-Gonçalves R, Carvalho-Santos Z, Francisco AP, Fioreze GT, Anjos M, Baltazar C, Elias AP, Itskov PM, Piper MDW, Ribeiro C (2017) Commensal bacteria and essential amino acids control food choice behavior and reproduction. PLoS Biol 15(4): e2000862. doi:10.1371/journal.pbio.2000862

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