

Jun 13, 2023

Animal housing and ethical concerns

DOI

<https://dx.doi.org/10.17504/protocols.io.14egn2oepg5d/v1>

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Protocol Citation: michela.deleidi , Bianca Marchetti, Federico Bertoli, Carmela Giachino 2023. Animal housing and ethical concerns. protocols.io <https://dx.doi.org/10.17504/protocols.io.14egn2oepg5d/v1>

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Protocol status: Working

We use this protocol and it's working

Created: March 30, 2023

Last Modified: June 13, 2023

Protocol Integer ID: 79799

Keywords: Animal housing, ethical concerns, ethical concerns this protocol details animal housing, protocol details animal housing, animal housing, ethical concern, animal

Abstract

This protocol details animal housing and ethical concerns.

Attachments



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13KB



Animal housing and ethical concerns

- 1 Males C57BL/6J wild type (WT) and C57BL/6J LRRK2*G2019S 2AMjff/J transgenic (TG-G2019S) (stock 018785) mice purchased from Jackson Laboratory (Bar Harbor, ME, USA) at 8–12 weeks of age were housed at the animal facilities unit (C.A.Pi.R. Via Santa Sofia 97, Catania 13/2017-UT) and maintained on a 12:12-h light/dark cycle with ad libitum food and water.
- 2 The animals were given 3 weeks to acclimate to the housing conditions prior to study commencement.

Note

The research project (authorization n. 345/2019-PR released by the Italian Ministry of Health 06-05-2019) and all experimental procedures were approved by the University Institutional Animal Experimentation and Ethical Committee (OPBA, University of Catania) and performed in accordance with NIH Guide for the Care and Use of Laboratory Animals. Experiments were carried out in accordance with The Code of Ethics of the World Medical Association (Declaration of Helsinki) for animal experiments.