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# Open Field Protocol

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## **DISCLAIMER**

# OPEN ACCESS



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**Protocol status:** Working We use this protocol and it's working

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#### **ABSTRACT**

This protocol details about Open Field procedure.

**ATTACHMENTS** 

452-957.docx

## **GUIDELINES**

Detailed records should be kept on every experiment, noting date, timing, subject test order, procedural details followed and any relevant observations pertaining to the assay (e.g. specific behavior or procedural errors).

Oct 14 2023

# **PROTOCOL** integer ID:

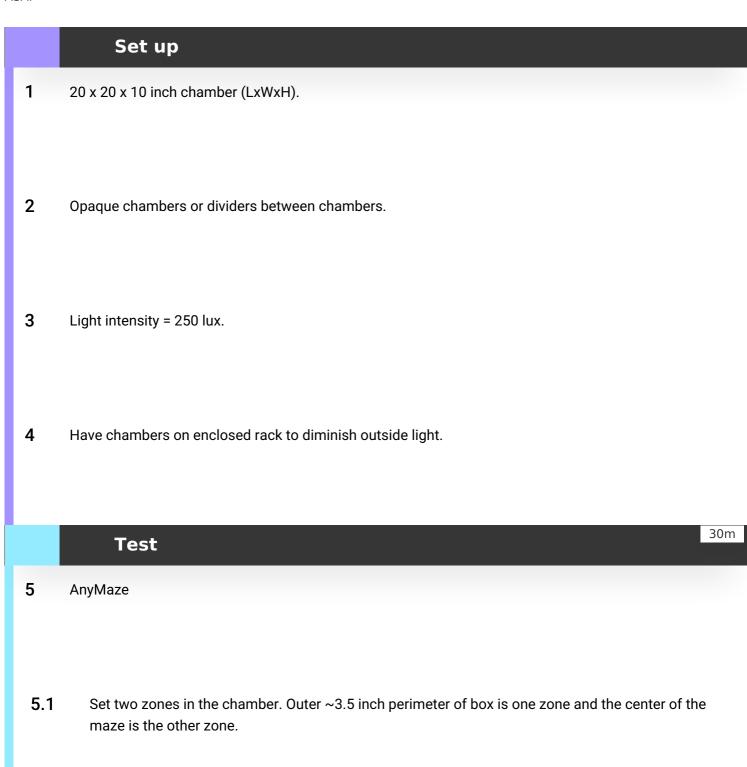
64066

**Keywords:** Open Field Protocol, locomotor activity, ASAPCRN

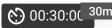
# **Funders**

# **Acknowledgement:**

**ASAP** 



6	Record locomotor activity and track how much time the animal spends in each zone for
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- 7 Wipe down chambers with ethanol between animals.
- 8 Run males before females if running both genders on same day.
- 9 Can be used as a simple locomotion test by tracking the distance traveled and speed.
- Can also be used as an anxiety test. Less anxious animals will spend more time in the center of the maze.