

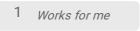


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Cylinder behavioral test (mice version) V.2

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ABSTRACT

Cylinder behavioral test for left and right forepaw use in mice

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Important: Rats that present an asymmetric usage of the right-left forepaws at basal examination need to be excluded from the experiment.



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BEFORE STARTING

All behavioral tests have to be performed during the light cycle by an investigator blinded to the experimental groups.

- 1 First allow mice to habituate to the experimental room for at least 1 h before each test
- 2 Put animals individually in a glass cylinder and the total number of left and right forepaw touches performed within 5 min was counted
- 3 Clean behavioral equipment with 70% ethanol after each animal has been tested to avoid olfactory cues