Aug 27, 2024

🌐 Food intake behavior protocol

Santiago Unda[1,2], Michael G. Kaplitt[1,2]

[1]Department of Neurosurgery, Weill Cornell Medical College, New York, NY 10065;

[2]Aligning Science Across Parkinson's (ASAP) Collaborative Research Network, Chevy Chase, MD 20815, USA

Eileen Ruth Torres
Weill Cornell Medicine

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

Created: August 27, 2024

Last Modified: August 27, 2024

Protocol Integer ID: 106527

Keywords: ASAPCRN, food intake

Abstract

This protocol describes the behavioral test to measure food intake in mice.

1   Habituate mice in single cages 2 days prior the test day.

2   Fast the mice for 18 hours with access to water.

3   Using a small weight scale measure food chow and allow *ad libitum* food intake.

4   Record food chow weight at 1, 2-, 4-, 6-, and 24-hours post-food chow access.