🌐 Beam Break and Nesting

Haley Geertsma[1]

[1]University of Ottawa

Mar 01, 2022

| 1 | | ⤠ |

Haley Geertsma
University of Ottawa

This protocol is used to test mice in the Beam Break and Nesting behavioural test.

DOI

―――――― protocol ,

Mar 01, 2022

Mar 01, 2022

58874

Beam Break apparatus
Cotton nestlet square

1 Start Fusion software to begin recording and confirm the lights are on the appropriate light-dark cycle. 5m

2 Single-cage mice in the Beam Break rack with enough food and water for 48-hours. 1d

3 Turn off Fusion software and add a square of cotton nestlet. Leave mice for 17-19 hours. 5m

4   Record and/or score nests as per https://doi.org/10.1038/nprot.2006.170.   20m

5   Return mice to their home cages.   20m