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Version 1

Tail Suspension Test V.1

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Protocol status: Working

We use this protocol and it's working

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Abstract

Tail Suspension Test for mice



- 1 Suspend animals by their tails with tape in a suspension bar.
- 2 To avoid the tail climbing behavior, pass a 2cm methacrylate tube through the tail before suspending the animal.
- 3 Quantify the escape-oriented behaviors (i.e. fore and hind limbs movement) during six minutes.
- 4 Calculate the total immobilization time (s) as the sum of all the time the animal was not performing any escape-oriented behavior.