EVALUATION OF TEST ITEMS EFFICACY IN PROMOTING STROKE REHABILITATION IN THE RAT STROKE MODEL (t-MCAO).

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ABSTRACT

The objective of this protocol is to present the details of the procedures for evaluating test items’ (such as small molecules, biologics, and others) efficacy in promoting stroke rehabilitation, in the rat transient Middle Cerebral Carotid Occlusion (t-MCAO) model.

ATTACHMENTS

tMCAO-Pharmaseed-protocol.pdf

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

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Keywords: rat, stroke, ischemia, t-MCAO, tMCAO, neuroscore, mNSS, behavior, stepping, body swing, forelimb placing