

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

New York University School of Medicine Langone Health Rodent Behavior Laboratory

RRID:SCR_017942

Type: Tool

Proper Citation

New York University School of Medicine Langone Health Rodent Behavior Laboratory
(RRID:SCR_017942)

Resource Information

URL: <https://med.nyu.edu/research/scientific-cores-shared-resources/rodent-behavior-laboratory>

Proper Citation: New York University School of Medicine Langone Health Rodent Behavior Laboratory (RRID:SCR_017942)

Description: Core offers equipment, facilities, and expertise to quantitatively assess broad range of behaviors in mice and rats, develop and validate novel paradigms to improve translation of preclinical behavioral results to clinically relevant outcome measures and create better tools for biobehavioral research. Core helped develop novel touch-screen tests to assess rodent attention, working memory, and reinforcement learning.

Synonyms: NYU Langone Rodent Behavior Laboratory

Resource Type: access service resource, core facility, service resource

Keywords: Quantitatively, assess, behavior, rodent, mouse, rat, clinical, preclinical, test, attention, working, memory, reinforcement, learning, service, core, ABRF

Availability: Open

Resource Name: New York University School of Medicine Langone Health Rodent Behavior Laboratory

Resource ID: SCR_017942

Alternate IDs: ABRF_831

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260905T133416+0000

Ratings and Alerts

No rating or validation information has been found for New York University School of Medicine Langone Health Rodent Behavior Laboratory.

No alerts have been found for New York University School of Medicine Langone Health Rodent Behavior Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Serdan TDA, et al. (2026) SLIT3 fragments orchestrate neurovascular expansion and thermogenesis in brown adipose tissue. Nature communications, 17(1).

Jiang Y, et al. (2026) Autophagosome-targeting single-domain antibody clears tau in patient-derived neurons and improves motor function in tauopathy mice. Science translational medicine, 18(845), eaea4205.

Cross M, et al. (2026) A dietary switch promotes sensory neuron-dependent cancer-associated cachexia. Science (New York, N.Y.), 393(6806), 90.

Prakash P, et al. (2025) Myelin pathology is a key feature of X-linked Dystonia Parkinsonism. bioRxiv : the preprint server for biology.

Shi G, et al. (2025) Coenzyme Q headgroup intermediates can ameliorate a mitochondrial encephalopathy. Nature, 645(8080), 466.

Bastioli G, et al. (2025) Voluntary exercise increases striatal dopamine release and improves motor performance in aging mice. NPJ Parkinson's disease, 11(1), 345.

Duarte Afonso Serdan T, et al. (2024) Slit3 Fragments Orchestrate Neurovascular Expansion and Thermogenesis in Brown Adipose Tissue. bioRxiv : the preprint server for biology.

Molenaars M, et al. (2024) Acute inhibition of iron-sulfur cluster biosynthesis disrupts metabolic flexibility in mice. bioRxiv : the preprint server for biology.