

Resource Summary Report

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Vanderbilt Rat Neurobehavioral Laboratory

RRID:SCR_010196

Type: Tool

Proper Citation

Vanderbilt Rat Neurobehavioral Laboratory (RRID:SCR_010196)

Resource Information

URL: <http://eagle-i.ea.vanderbilt.edu/i/00000139-1120-feb3-dacb-da6080000000>

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Description: The Rat Neurobehavioral Core provides equipment, training and consulting for Vanderbilt personnel who are interested in studying rat models of both neurological and psychiatric disorders. Examples of assays available for research in rats include models of anxiety, depression, drug abuse, learning and memory, cognition, attention, social interaction, pain, motor activity and coordination. Investigators can employ the latest technology in video capture and software-based analysis of behavior. Additionally, the facility offers a 24 hr/day home cage monitoring system that includes measurement of sleep EEG and core body temperature. A surgical suite is available, outfitted with a wide variety of equipment such as standard rat stereotaxic frames and a stereo-microscope, as well as various perfusion tables. Housing takes place inside the facility's vivarium, which is Virus-Antibody free.

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

Resource Name: Vanderbilt Rat Neurobehavioral Laboratory

Resource ID: SCR_010196

Alternate IDs: nlx_156674

Record Creation Time: 20220129T080257+0000

Record Last Update: 20260814T042826+0000

Ratings and Alerts

No rating or validation information has been found for Vanderbilt Rat Neurobehavioral Laboratory.

No alerts have been found for Vanderbilt Rat Neurobehavioral Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.