

Resource Summary Report

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University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility

RRID:SCR_023280

Type: Tool

Proper Citation

University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility (RRID:SCR_023280)

Resource Information

URL: <https://www.unc-neurotools.org/>

Proper Citation: University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility (RRID:SCR_023280)

Description: Core provides affordable, custom viral vectors for neuroscience.

Synonyms: BRAIN Initiative NeuroTools Vector Core UNC, BRAIN Initiative NeuroTools Vector Core Facility, Neurotools Viral Vector Core Facility

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

Keywords: Neurotools, custom viral vectors, neuroscience, USEDit, ABRF

Availability: Restricted

Resource Name: University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility

Resource ID: SCR_023280

Record Creation Time: 20230215T050205+0000

Record Last Update: 20260905T133433+0000

Ratings and Alerts

No rating or validation information has been found for University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility.

No alerts have been found for University of North Carolina Neuroscience Center and the BRAIN Initiative Viral Vector Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Howe JR, et al. (2026) Control of innate olfactory valence by segregated cortical amygdala circuits. eLife, 14.

Bohlen MO, et al. (2026) Projection targeting with phototagging to study the structure and function of retinal ganglion cells. Cell reports methods, 6(3), 101308.

Shen C, et al. (2025) Heterogeneity of Layer 1 Interneurons in the Mouse Medial Prefrontal Cortex. The Journal of comparative neurology, 533(3), e70030.

Mendelsohn AI, et al. (2025) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. Cell reports, 44(4), 115454.

Iannone AF, et al. (2024) The chemokine Cxcl14 regulates interneuron differentiation in layer I of the somatosensory cortex. Cell reports, 43(8), 114531.