

# Resource Summary Report

Generated by T1D on Aug 7, 2026

## 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:** service resource, core facility, access 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:** 20260807T043007+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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#).

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.