

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pCAG-N2cG

RRID:Addgene_100811

Type: Plasmid

Proper Citation

RRID:Addgene_100811

Plasmid Information

URL: <http://www.addgene.org/100811>

Proper Citation: RRID:Addgene_100811

Insert Name: rabies virus CVS N2c strain glycoprotein gene

Organism: rabies virus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Connie Cepko; Vector Backbone:pCAGEN; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-N2cG

Record Creation Time: 20220422T221450+0000

Record Last Update: 20260808T080308+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-N2cG.

No alerts have been found for pCAG-N2cG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhang A, et al. (2024) Rabies virus-based barcoded neuroanatomy resolved by single-cell RNA and in situ sequencing. eLife, 12.

Zhang A, et al. (2023) Rabies virus-based barcoded neuroanatomy resolved by single-cell RNA and in situ sequencing. bioRxiv : the preprint server for biology.

Pouchelon G, et al. (2021) The organization and development of cortical interneuron presynaptic circuits are area specific. Cell reports, 37(6), 109993.