

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

## pAAV-VTKS2-TVA-eGFP-N2cG

RRID:Addgene\_175439

Type: Plasmid

### Proper Citation

RRID:Addgene\_175439

### Plasmid Information

**URL:** <http://www.addgene.org/175439>

**Proper Citation:** RRID:Addgene\_175439

**Insert Name:** TVA-P2A-eGFP-P2A-N2cG

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34758329](#)

**Vector Backbone Description:** Backbone Marker:Jordane Dimidschstein (Addgene plasmid # 170853); Vector Backbone:pAAV-VTKS2; Vector Types:AAV, Cre/Lox; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV-VTKS2-TVA-eGFP-N2cG

**Record Creation Time:** 20220422T222014+0000

**Record Last Update:** 20260815T081050+0000

### Ratings and Alerts

No rating or validation information has been found for pAAV-VTKS2-TVA-eGFP-N2cG.

No alerts have been found for pAAV-VTKS2-TVA-eGFP-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 [RRID](#) .

Huang S, et al. (2024) Neurogliaform Cells Exhibit Laminar-specific Responses in the Visual Cortex and Modulate Behavioral State-dependent Cortical Activity. bioRxiv : the preprint server for biology.

Huang S, et al. (2024) Neurogliaform Cells Exhibit Laminar-specific Responses in the Visual Cortex and Modulate Behavioral State-dependent Cortical Activity. Research square.

Wu SJ, et al. (2023) Cortical somatostatin interneuron subtypes form cell-type-specific circuits. Neuron, 111(17), 2675.