

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## pAAV-CAG-DIO-NLS-mRuby3-IRES-eGtACR1-ST

RRID:Addgene\_109048

Type: Plasmid

### Proper Citation

RRID:Addgene\_109048

### Plasmid Information

**URL:** <http://www.addgene.org/109048>

**Proper Citation:** RRID:Addgene\_109048

**Insert Name:** eGtACR1-ST

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29713079](#)

**Vector Backbone Description:** Backbone Size:6686; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV-CAG-DIO-NLS-mRuby3-IRES-eGtACR1-ST

**Record Creation Time:** 20220422T221529+0000

**Record Last Update:** 20260808T080414+0000

### Ratings and Alerts

No rating or validation information has been found for pAAV-CAG-DIO-NLS-mRuby3-IRES-eGtACR1-ST.

No alerts have been found for pAAV-CAG-DIO-NLS-mRuby3-IRES-eGtACR1-ST.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Trusel M, et al. (2025) Synaptic connectivity of sensorimotor circuits for vocal imitation in the songbird. eLife, 14.

Brown J, et al. (2021) Spatial integration during active tactile sensation drives orientation perception. Neuron, 109(10), 1707.