

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 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: 20260725T073446+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 [dkNET](#) .

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.