

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 9, 2025

pAAV-CKIIa-stGtACR1-FusionRed

RRID:Addgene_105679

Type: Plasmid

Proper Citation

RRID:Addgene_105679

Plasmid Information

URL: <http://www.addgene.org/105679>

Proper Citation: RRID:Addgene_105679

Insert Name: stGtACR1

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30297821](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5360; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-CKIIa-stGtACR1-FusionRed

Record Creation Time: 20220422T221513+0000

Record Last Update: 20230527T080029+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CKIIa-stGtACR1-FusionRed.

No alerts have been found for pAAV-CKIIa-stGtACR1-FusionRed.

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 [FDI Lab - SciCrunch.org](#).

Shinotsuka T, et al. (2023) Layer 5 Intratelencephalic Neurons in the Motor Cortex Stably Encode Skilled Movement. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(43), 7130.

Inagaki HK, et al. (2022) A midbrain-thalamus-cortex circuit reorganizes cortical dynamics to initiate movement. Cell, 185(6), 1065.