

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pCAG-eGtACR1-mRuby2-ST

RRID:Addgene_109136

Type: Plasmid

Proper Citation

RRID:Addgene_109136

Plasmid Information

URL: <http://www.addgene.org/109136>

Proper Citation: RRID:Addgene_109136

Insert Name: eGtACR1-mRuby2-ST

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29713079](#)

Vector Backbone Description: Backbone Size:5829; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-eGtACR1-mRuby2-ST

Record Creation Time: 20220422T221529+0000

Record Last Update: 20260815T080126+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-eGtACR1-mRuby2-ST.

No alerts have been found for pCAG-eGtACR1-mRuby2-ST.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sridharan S, et al. (2022) High-performance microbial opsins for spatially and temporally precise perturbations of large neuronal networks. *Neuron*, 110(7), 1139.