

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pORANGE GFP-Camk2a KI

RRID:Addgene_131484

Type: Plasmid

Proper Citation

RRID:Addgene_131484

Plasmid Information

URL: <http://www.addgene.org/131484>

Proper Citation: RRID:Addgene_131484

Insert Name: gRNA and GFP donor

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32275651](#)

Vector Backbone Description: Backbone Size:9254; Vector Backbone:pORANGE;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pORANGE GFP-Camk2a KI

Record Creation Time: 20220422T221729+0000

Record Last Update: 20260815T080518+0000

Ratings and Alerts

No rating or validation information has been found for pORANGE GFP-Camk2a KI.

No alerts have been found for pORANGE GFP-Camk2a KI.

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](#) .

Donlin-Asp PG, et al. (2021) Differential regulation of local mRNA dynamics and translation following long-term potentiation and depression. Proceedings of the National Academy of Sciences of the United States of America, 118(13).