

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

[pCAG-mRuby2](#)

RRID:Addgene_89686

Type: Plasmid

Proper Citation

RRID:Addgene_89686

Plasmid Information

URL: <http://www.addgene.org/89686>

Proper Citation: RRID:Addgene_89686

Insert Name: mRuby2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28346402](#)

Vector Backbone Description: Vector Backbone:pCAGGS; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-mRuby2

Record Creation Time: 20220422T222609+0000

Record Last Update: 20260902T050448+0000

Ratings and Alerts

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

No alerts have been found for pCAG-mRuby2.

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](#) .

Chaichim C, et al. (2021) Overexpression of Tropomyosin Isoform Tpm3.1 Does Not Alter Synaptic Function in Hippocampal Neurons. International journal of molecular sciences, 22(17).