

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pA-RFP-rG2

RRID:Addgene_188969

Type: Plasmid

Proper Citation

RRID:Addgene_188969

Plasmid Information

URL: <http://www.addgene.org/188969>

Proper Citation: RRID:Addgene_188969

Insert Name: mCherry

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36511859](#)

Vector Backbone Description: Backbone Marker: Claudia Schmidt-dannert; Backbone Size: 2867; Vector Backbone: pACBB-eGFP; Vector Types: Bacterial Expression, Synthetic Biology; Bacterial Resistance: Chloramphenicol

Plasmid Name: pA-RFP-rG2

Record Creation Time: 20220924T080242+0000

Record Last Update: 20260815T082349+0000

Ratings and Alerts

No rating or validation information has been found for pA-RFP-rG2.

No alerts have been found for pA-RFP-rG2.

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](#) .

Le TT, et al. (2025) Cas9-mediated gene-editing frequency in microalgae is doubled by harnessing the interaction between importin α and phytopathogenic NLSs. Proceedings of the National Academy of Sciences of the United States of America, 122(10), e2415072122.