

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 ?? and phytopathogenic NLSs. Proceedings of the National Academy of Sciences of the United States of America, 122(10), e2415072122.