

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

pCggRO-reporter

RRID:Addgene_124582

Type: Plasmid

Proper Citation

RRID:Addgene_124582

Plasmid Information

URL: <http://www.addgene.org/124582>

Proper Citation: RRID:Addgene_124582

Insert Name: CggR promoter element

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31885198](#)

Vector Backbone Description: Vector Backbone:p416; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/682302v1> for BioRxiv preprint

Plasmid Name: pCggRO-reporter

Record Creation Time: 20220422T221653+0000

Record Last Update: 20260912T091725+0000

Ratings and Alerts

No rating or validation information has been found for pCggRO-reporter.

No alerts have been found for pCggRO-reporter.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Liu Y, et al. (2023) Enhanced cellular longevity arising from environmental fluctuations. bioRxiv : the preprint server for biology.

Monteiro F, et al. (2019) Measuring glycolytic flux in single yeast cells with an orthogonal synthetic biosensor. Molecular systems biology, 15(12), e9071.