

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pluc HYG 5' CYSTM ?](#)

RRID:Addgene_247490

Type: Plasmid

Proper Citation

RRID:Addgene_247490

Plasmid Information

URL: <http://www.addgene.org/247490>

Proper Citation: RRID:Addgene_247490

Insert Name: 5??CYSTM?? (From the 5' UTR of CYSTM1 gene)

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:42194977](#)

Vector Backbone Description: Backbone Size:8814; Vector Backbone:pGreen; Vector Types:Bacterial Expression, Plant Expression, Luciferase; Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2025.10.15.682649> for bioRxiv preprint.

Plasmid Name: [pluc HYG 5' CYSTM ?](#)

Record Creation Time: 20260603T041304+0000

Record Last Update: 20260815T083558+0000

Ratings and Alerts

No rating or validation information has been found for [pluc HYG 5' CYSTM ?](#).

No alerts have been found for [pluc HYG 5' CYSTM ?](#).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.