

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

p35S:RUBY 5' CYSTM ?

RRID:Addgene_247493

Type: Plasmid

Proper Citation

RRID:Addgene_247493

Plasmid Information

URL: <http://www.addgene.org/247493>

Proper Citation: RRID:Addgene_247493

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

Organism: Arabidopsis thaliana

Bacterial Resistance: Streptomycin

Defining Citation: [PMID:42194977](https://pubmed.ncbi.nlm.nih.gov/42194977/)

Vector Backbone Description: Backbone Size:14340; Vector Backbone:pCAMBIA;
Vector Types:Bacterial Expression, Plant Expression; Bacterial Resistance:Streptomycin

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

Plasmid Name: p35S:RUBY 5' CYSTM ?

Record Creation Time: 20260603T041304+0000

Record Last Update: 20260829T082719+0000

Ratings and Alerts

No rating or validation information has been found for p35S:RUBY 5' CYSTM ?.

No alerts have been found for p35S:RUBY 5' CYSTM ?.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.