

Resource Summary Report

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

pHDE_PR1::RUBY

RRID:Addgene_255430

Type: Plasmid

Proper Citation

RRID:Addgene_255430

Plasmid Information

URL: <http://www.addgene.org/255430>

Proper Citation: RRID:Addgene_255430

Insert Name: PR1 promoter from Arabidopsis thaliana Col-0

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Marker:Zhao lab at UCSD; Vector Backbone:pHDE-RUBY; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Addgene's NGS result has discrepancies compared to the depositor's reference sequence: 2bp indel and 1bp indel in PR1 promoter, both in homopolymer regions. The depositor confirms this is not of concern for plasmid function.

Plasmid Name: pHDE_PR1::RUBY

Record Creation Time: 20260520T052518+0000

Record Last Update: 20260819T041716+0000

Ratings and Alerts

No rating or validation information has been found for pHDE_PR1::RUBY.

No alerts have been found for pHDE_PR1::RUBY.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.