

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pRATIO4212

RRID:Addgene_141313

Type: Plasmid

Proper Citation

RRID:Addgene_141313

Plasmid Information

URL: <http://www.addgene.org/141313>

Proper Citation: RRID:Addgene_141313

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:32582876](#)

Vector Backbone Description: Backbone Marker:Aashima Khosla, David Nelson (unpublished); Backbone Size:14000; Vector Backbone:pRATIO2212; Vector Types:Plant Expression; Bacterial Resistance:Chloramphenicol and Spectinomycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.02.10.939363v1> for bioRxiv preprint.

Plasmid Name: pRATIO4212

Record Creation Time: 20220422T221815+0000

Record Last Update: 20260725T073940+0000

Ratings and Alerts

No rating or validation information has been found for pRATIO4212.

No alerts have been found for pRATIO4212.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.