

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[cARA12-mRFP](#)

RRID:Addgene_181961

Type: Plasmid

Proper Citation

RRID:Addgene_181961

Plasmid Information

URL: <http://www.addgene.org/181961>

Proper Citation: RRID:Addgene_181961

Insert Name: ARA12

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34877448](#)

Vector Backbone Description: Backbone Marker:Tsuyoshi NAKAGAWA, Shinya NAKAMURA, Katsunori TANAKA, Makoto KAWAMUKAI, Takamasa SUZUKI, Kenzo NAKAMURA, Tetsuya KIMUR; Backbone Size:11998; Vector Backbone:R4pGWB553; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: cARA12-mRFP

Record Creation Time: 20220422T222036+0000

Record Last Update: 20260725T074354+0000

Ratings and Alerts

No rating or validation information has been found for cARA12-mRFP.

No alerts have been found for cARA12-mRFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.