

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

[pICH49477](#)

RRID:Addgene_50324

Type: Plasmid

Proper Citation

RRID:Addgene_50324

Plasmid Information

URL: <http://www.addgene.org/50324>

Proper Citation: RRID:Addgene_50324

Insert Name: CDS, DsRed variant of RFP (Discosoma sp.)

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:24933124](#)

Vector Backbone Description: Vector Backbone:pICH41308; Vector Types:plant expression; Bacterial Resistance:Spectinomycin

Comments: insert can be released with BsaI

Plasmid Name: pICH49477

Relevant Mutation: BsaI/BbsI sites removed by point-mutation

Record Creation Time: 20220422T222258+0000

Record Last Update: 20260829T080631+0000

Ratings and Alerts

No rating or validation information has been found for pICH49477.

No alerts have been found for pICH49477.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.