

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

[pRU1144](#)

RRID:Addgene_14471

Type: Plasmid

Proper Citation

RRID:Addgene_14471

Plasmid Information

URL: <http://www.addgene.org/14471>

Proper Citation: RRID:Addgene_14471

Insert Name: mRFP1

Organism: Discoma

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:16207908](#)

Vector Backbone Description: Backbone Size:4500; Vector Backbone:pbbr; Vector Types:Bacterial Expression; Bacterial Resistance:Gentamicin

Comments: Use gentamicin at 10 ug/mL.

Plasmid Name: pRU1144

Record Creation Time: 20220422T221817+0000

Record Last Update: 20260919T091023+0000

Ratings and Alerts

No rating or validation information has been found for pRU1144.

No alerts have been found for pRU1144.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Rathore DS, et al. (2015) Profiling antibiotic resistance and electrotransformation potential of *Ensifer adhaerens* OV14; a non-*Agrobacterium* species capable of efficient rates of plant transformation. FEMS microbiology letters, 362(17), fnv126.