

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pRSII415](#)

RRID:Addgene_35454

Type: Plasmid

Proper Citation

RRID:Addgene_35454

Plasmid Information

URL: <http://www.addgene.org/35454>

Proper Citation: RRID:Addgene_35454

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22670222](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:6009; Vector Backbone:pRS41x; Vector Types:Yeast centromere vector; Bacterial Resistance:Ampicillin

Comments: LEU2 has been modified to remove ClaI, EcoRI and KpnI sites without altering the amino acid sequence of the Leu2 protein.

Plasmid Name: pRSII415

Record Creation Time: 20220422T222151+0000

Record Last Update: 20260815T081401+0000

Ratings and Alerts

No rating or validation information has been found for pRSII415.

No alerts have been found for pRSII415.

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 [RRID](#) .

Baykov IK, et al. (2025) Replacement of the Genomic Scaffold Improves the Replication Efficiency of Synthetic Klebsiella Phages. International journal of molecular sciences, 26(14).