

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[pRAJ11m](#)

RRID:Addgene_39245

Type: Plasmid

Proper Citation

RRID:Addgene_39245

Plasmid Information

URL: <http://www.addgene.org/39245>

Proper Citation: RRID:Addgene_39245

Insert Name: RAJ11 system (no transRNA)

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:22949707](#)

Vector Backbone Description: Backbone Marker:Jaramillo Lab; Backbone Size:4042; Vector Backbone:pSTC0; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin and Kanamycin

Plasmid Name: pRAJ11m

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260801T081233+0000

Ratings and Alerts

No rating or validation information has been found for pRAJ11m.

No alerts have been found for pRAJ11m.

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 [dkNET](#) .

Rodrigo G, et al. (2013) Full design automation of multi-state RNA devices to program gene expression using energy-based optimization. PLoS computational biology, 9(8), e1003172.