

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

pRDA_221

RRID:Addgene_169142

Type: Plasmid

Proper Citation

RRID:Addgene_169142

Plasmid Information

URL: <http://www.addgene.org/169142>

Proper Citation: RRID:Addgene_169142

Insert Name: EGFP , EGFP sgRNA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pRDA_221; Vector Types:Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pRDA_221

Record Creation Time: 20220422T221947+0000

Record Last Update: 20260808T081208+0000

Ratings and Alerts

No rating or validation information has been found for pRDA_221.

No alerts have been found for pRDA_221.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Purcell J, et al. (2026) DUSP11 is an RNA triphosphatase that limits PspCas13b activity by destabilizing gRNA abundance in mammalian cells. Nucleic acids research, 54(8).

Li R, et al. (2022) Comparative optimization of combinatorial CRISPR screens. Nature communications, 13(1), 2469.