

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pJR101

RRID:Addgene_187241

Type: Plasmid

Proper Citation

RRID:Addgene_187241

Plasmid Information

URL: <http://www.addgene.org/187241>

Proper Citation: RRID:Addgene_187241

Insert Name: Lentiviral sgRNA vector for Perturb-seq with mU6 promoter

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36576240](#)

Vector Backbone Description: Vector Backbone:pBA904; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2022.07.13.499814> for bioRxiv preprint.

Plasmid Name: pJR101

Record Creation Time: 20221028T080242+0000

Record Last Update: 20260815T082404+0000

Ratings and Alerts

No rating or validation information has been found for pJR101.

No alerts have been found for pJR101.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yu L, et al. (2026) Connecting polygenic disease risk to cell states and regulatory programs through single-cell chromatin accessibility. bioRxiv : the preprint server for biology.

Fair T, et al. (2025) Mapping cis- and trans-regulatory target genes of human-specific deletions. Nature communications, 16(1), 11380.

Replogle JM, et al. (2022) Maximizing CRISPRi efficacy and accessibility with dual-sgRNA libraries and optimal effectors. eLife, 11.