

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

LentiCRISPRv2-scr

RRID:Addgene_169795

Type: Plasmid

Proper Citation

RRID:Addgene_169795

Plasmid Information

URL: <http://www.addgene.org/169795>

Proper Citation: RRID:Addgene_169795

Insert Name: Scrambled guide RNA

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30733539](#)

Vector Backbone Description: Backbone Marker:Addgene Plasmid #52961; Backbone Size:12993; Vector Backbone:LentiCRISPRv2; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: LentiCRISPRv2-scr

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260815T081002+0000

Ratings and Alerts

No rating or validation information has been found for LentiCRISPRv2-scr.

No alerts have been found for LentiCRISPRv2-scr.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yoshino Y, et al. (2025) Assay for Site-Specific Homologous Recombination Activity in Adherent Cells, Suspension Cells, and Tumor Tissues. *Bio-protocol*, 15(7), e5260.

Motonari T, et al. (2024) Evaluating homologous recombination activity in tissues to predict the risk of hereditary breast and ovarian cancer and olaparib sensitivity. *Scientific reports*, 14(1), 7519.

Iida Y, et al. (2024) Bevacizumab increases the sensitivity of olaparib to homologous recombination-proficient ovarian cancer by suppressing CRY1 via PI3K/AKT pathway. *Frontiers in oncology*, 14, 1302850.

Sanchez JC, et al. (2024) PTEN loss in glioma cell lines leads to increased extracellular vesicles biogenesis and PD-L1 cargo in a PI3K-dependent manner. *bioRxiv : the preprint server for biology*.

Yanaihara N, et al. (2023) Paclitaxel sensitizes homologous recombination-proficient ovarian cancer cells to PARP inhibitor via the CDK1/BRCA1 pathway. *Gynecologic oncology*, 168, 83.