

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

pLenti-BLRR

RRID:Addgene_158958

Type: Plasmid

Proper Citation

RRID:Addgene_158958

Plasmid Information

URL: <http://www.addgene.org/158958>

Proper Citation: RRID:Addgene_158958

Insert Name: BLRR

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32797168](#)

Vector Backbone Description: Backbone Size:7983; Vector Backbone:pLenti CMV Puro DEST (w118-1); Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti-BLRR

Record Creation Time: 20220422T221901+0000

Record Last Update: 20260815T080823+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-BLRR.

No alerts have been found for pLenti-BLRR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Meng H, et al. (2026) Multiomics profiling and experiments in preclinical models revealed RAD51-IN-1 as a synergistic potentiator of anlotinib sensitivity. *Science advances*, 12(16), eaeb0855.

Miao H, et al. (2024) FSP1 inhibition enhances olaparib sensitivity in BRCA-proficient ovarian cancer patients via a nonferroptosis mechanism. *Cell death and differentiation*, 31(4), 497.

Liang J, et al. (2024) Olaparib combined with CDK12-IN-3 to promote genomic instability and cell death in ovarian cancer. *International journal of biological sciences*, 20(11), 4513.

Sriramulu S, et al. (2024) BUB1 regulates non-homologous end joining pathway to mediate radioresistance in triple-negative breast cancer. *Journal of experimental & clinical cancer research : CR*, 43(1), 163.

Eyme KM, et al. (2023) Targeting de novo lipid synthesis induces lipotoxicity and impairs DNA damage repair in glioblastoma mouse models. *Science translational medicine*, 15(679), eabq6288.

Chien JC, et al. (2021) Multiplexed bioluminescence-mediated tracking of DNA double-strand break repairs in vitro and in vivo. *Nature protocols*, 16(8), 3933.