

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## [LZRS-Rfa](#)

RRID:Addgene\_31601

Type: Plasmid

### Proper Citation

RRID:Addgene\_31601

### Plasmid Information

**URL:** <http://www.addgene.org/31601>

**Proper Citation:** RRID:Addgene\_31601

**Bacterial Resistance:** Chloramphenicol and Ampicillin

**Defining Citation:** [PMID:15342384](#)

**Vector Backbone Description:** Backbone Marker:Khavari Lab; Backbone Size:11100;  
Vector Backbone:LZRS-RfA; Vector Types:Retroviral; Bacterial  
Resistance:Chloramphenicol and Ampicillin

**Plasmid Name:** LZRS-Rfa

**Record Creation Time:** 20220422T222137+0000

**Record Last Update:** 20260815T081337+0000

### Ratings and Alerts

No rating or validation information has been found for LZRS-Rfa.

No alerts have been found for LZRS-Rfa.

### 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](#) .

Su K, et al. (2025) Leucine Zipper-based Cell Sorting for Purification of Dual-vector-transduced Cells. Journal of visualized experiments : JoVE(224).

Patel H, et al. (2023) RIDR-PI-103, ROS-activated prodrug PI3K inhibitor inhibits cell growth and impairs the PI3K/Akt pathway in BRAF and MEK inhibitor-resistant BRAF-mutant melanoma cells. Anti-cancer drugs, 34(4), 519.

Barakat C, et al. (2023) Development of TCR-T cell therapy targeting mismatched HLA-DPB1 for relapsed leukemia after allogeneic transplantation. International journal of hematology, 118(2), 252.

Ghosh A, et al. (2017) Donor CD19 CAR T cells exert potent graft-versus-lymphoma activity with diminished graft-versus-host activity. Nature medicine, 23(2), 242.

Heubach J, et al. (2015) The long noncoding RNA HOTAIR has tissue and cell type-dependent effects on HOX gene expression and phenotype of urothelial cancer cells. Molecular cancer, 14, 108.