

Resource Summary Report

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

pLXRN-EGFP

RRID:Addgene_99207

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/99207>

Proper Citation: RRID:Addgene_99207

Insert Name: EGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Dr. Dusty Miller, Fred Hutchinson Cancer Center, Seattle, WA; Vector Backbone:pLXSN; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: When transfected into packaging cell lines PE501 (ecotropic) or PA317 (amphotropic) the plasmid will generate live retrovirus. Thus, under these conditions BSL2 safety will need to be observed.

Plasmid Name: pLXRN-EGFP

Relevant Mutation: A Kozak sequence was incorporated to enhance translational efficiency

Record Creation Time: 20220422T222633+0000

Record Last Update: 20260815T082243+0000

Ratings and Alerts

No rating or validation information has been found for pLXRN-EGFP.

No alerts have been found for pLXRN-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.