

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

pLARRY-EGFP-bc(v1)

RRID:Addgene_140024

Type: Plasmid

Proper Citation

RRID:Addgene_140024

Plasmid Information

URL: <http://www.addgene.org/140024>

Proper Citation: RRID:Addgene_140024

Insert Name: Lineage tracing library

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31974159](#)

Vector Backbone Description: Backbone Marker:Allon Klein; Vector Backbone:pLARRY-EGFP; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLARRY-EGFP-bc(v1)

Record Creation Time: 20220422T221809+0000

Record Last Update: 20260808T080906+0000

Ratings and Alerts

No rating or validation information has been found for pLARRY-EGFP-bc(v1).

No alerts have been found for pLARRY-EGFP-bc(v1).

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 [PRECISE-TBI](#) .

Yan J, et al. (2025) Discovery of NANOG enhancers and their essential roles in self-renewal and differentiation in human embryonic stem cells. Stem cell reports, 20(6), 102511.

Gao M, et al. (2025) CLADES: a hybrid NeuralODE-Gillespie approach for unveiling clonal cell fate and differentiation dynamics. Nature communications, 16(1), 8174.

Song B, et al. (2025) Decoding heterogeneous single-cell perturbation responses. Nature cell biology, 27(3), 493.

Schiroli G, et al. (2024) Cell of origin epigenetic priming determines susceptibility to Tet2 mutation. Nature communications, 15(1), 4325.

Rosen BP, et al. (2023) Parallel genome-scale CRISPR screens distinguish pluripotency and self-renewal. bioRxiv : the preprint server for biology.

Chen W, et al. (2022) Live-seq enables temporal transcriptomic recording of single cells. Nature, 608(7924), 733.