Resource Summary Report

Generated by RRID on Aug 24, 2026

pDual-eGFP

RRID:Addgene_63215
Type: Plasmid

Proper Citation

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Plasmid Information

URL: http://www.addgene.org/63215

Proper Citation: RRID:Addgene_63215

Insert Name: His-T7-eGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:22639380

Vector Backbone Description: Backbone Marker:Jakob Reiser; Backbone Size:10680; Vector Backbone:pNL-eGFP/CEF; Vector Types:Mammalian Expression, Bacterial Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Lentiviral vector with high transduction efficiency. Expression from the CMV-EF1? hybrid (CEF) promoter is very stable in mammalian cells. The lentivirus contains an SV40 origin 5' to the eGFP gene. This influences gene targeting rates and the preferred strand for gene targeting and recombineering in cells expressing the SV40 T-antigen.

Plasmid Name: pDual-eGFP

Record Creation Time: 20220422T222401+0000

Record Last Update: 20260815T081800+0000

Ratings and Alerts

No rating or validation information has been found for pDual-eGFP.

No alerts have been found for pDual-eGFP.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Ramos EK, et al. (2022) Machine learning-assisted elucidation of CD81-CD44 interactions in promoting cancer stemness and extracellular vesicle integrity. eLife, 11.