

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

pLCAG EGFP

RRID:Addgene_14857

Type: Plasmid

Proper Citation

RRID:Addgene_14857

Plasmid Information

URL: <http://www.addgene.org/14857>

Proper Citation: RRID:Addgene_14857

Insert Name: EGFP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11854510](#)

Vector Backbone Description: Backbone Marker:Naldini; Backbone Size:0; Vector Backbone:LV-pGFP; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: CAG promoter was cloned into the ClaI and BamHI sites of LV-pGFP, replacing the PGK promoter.

Plasmid Name: pLCAG EGFP

Record Creation Time: 20220422T221826+0000

Record Last Update: 20260902T042250+0000

Ratings and Alerts

No rating or validation information has been found for pLCAG EGFP.

No alerts have been found for pLCAG EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Desai RM, et al. (2015) Versatile click alginate hydrogels crosslinked via tetrazine-norbornene chemistry. *Biomaterials*, 50, 30.

Scharf A, et al. (2015) Superparamagnetic iron oxide nanoparticles as a means to track mesenchymal stem cells in a large animal model of tendon injury. *Contrast media & molecular imaging*, 10(5), 388.

Shenoy P S, et al. (2014) Lack of myostatin reduces MyoD induced myogenic potential of primary muscle fibroblasts. *Journal of cellular biochemistry*, 115(11), 1908.

Park H, et al. (2014) Increased genomic integrity of an improved protein-based mouse induced pluripotent stem cell method compared with current viral-induced strategies. *Stem cells translational medicine*, 3(5), 599.