

Resource Summary Report

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

pLC-ZsGreen-P2A-Hygro

RRID:Addgene_124301

Type: Plasmid

Proper Citation

RRID:Addgene_124301

Plasmid Information

URL: <http://www.addgene.org/124301>

Proper Citation: RRID:Addgene_124301

Insert Name: ZsGreen

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31300418](#)

Vector Backbone Description: Vector Backbone:pLCE; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLC-ZsGreen-P2A-Hygro

Record Creation Time: 20220422T221652+0000

Record Last Update: 20260902T041550+0000

Ratings and Alerts

No rating or validation information has been found for pLC-ZsGreen-P2A-Hygro.

No alerts have been found for pLC-ZsGreen-P2A-Hygro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Liang Z, et al. (2025) Cytotoxicity of activator expression in CRISPR-based transcriptional activation systems. Nature communications, 16(1), 8071.

Ugalde AP, et al. (2022) Autophagy-linked plasma and lysosomal membrane protein PLAC8 is a key host factor for SARS-CoV-2 entry into human cells. The EMBO journal, 41(21), e110727.

Chatterjee P, et al. (2020) Targeted intracellular degradation of SARS-CoV-2 via computationally optimized peptide fusions. Communications biology, 3(1), 715.