

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

pSaCas9_GFP

RRID:Addgene_64709

Type: Plasmid

Proper Citation

RRID:Addgene_64709

Plasmid Information

URL: <http://www.addgene.org/64709>

Proper Citation: RRID:Addgene_64709

Insert Name: SaCas9-2A-GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:4345; Vector Backbone:pCAG; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pSaCas9_GFP

Record Creation Time: 20220422T222409+0000

Record Last Update: 20260829T080852+0000

Ratings and Alerts

No rating or validation information has been found for pSaCas9_GFP.

No alerts have been found for pSaCas9_GFP.

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](#) .

Li F, et al. (2026) Endocytosis at the mouse blood brain barrier is elevated during sleep. bioRxiv : the preprint server for biology.

Hong SA, et al. (2022) In vivo gene editing via homology-independent targeted integration for adrenoleukodystrophy treatment. Molecular therapy : the journal of the American Society of Gene Therapy, 30(1), 119.

Khosravi MA, et al. (2019) Targeted deletion of BCL11A gene by CRISPR-Cas9 system for fetal hemoglobin reactivation: A promising approach for gene therapy of beta thalassemia disease. European journal of pharmacology, 854, 398.

Soares Medeiros LC, et al. (2017) Rapid, Selection-Free, High-Efficiency Genome Editing in Protozoan Parasites Using CRISPR-Cas9 Ribonucleoproteins. mBio, 8(6).