

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pAAVS1-tet-iCas9-BFP2

RRID:Addgene_125519

Type: Plasmid

Proper Citation

RRID:Addgene_125519

Plasmid Information

URL: <http://www.addgene.org/125519>

Proper Citation: RRID:Addgene_125519

Insert Name: AAVS1-TET-ON 3G-SpCas9-P2A-BFP2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30970261](#)

Vector Backbone Description: Backbone Size:15470; Vector Backbone:pAAVS1; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pAAVS1-tet-iCas9-BFP2

Record Creation Time: 20220422T221658+0000

Record Last Update: 20260815T080416+0000

Ratings and Alerts

No rating or validation information has been found for pAAVS1-tet-iCas9-BFP2.

No alerts have been found for pAAVS1-tet-iCas9-BFP2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Liang D, et al. (2023) Ferroptosis surveillance independent of GPX4 and differentially regulated by sex hormones. *Cell*, 186(13), 2748.

Mair B, et al. (2022) A Method to Map Gene Essentiality of Human Pluripotent Stem Cells by Genome-Scale CRISPR Screens with Inducible Cas9. *Methods in molecular biology* (Clifton, N.J.), 2377, 1.