

Resource Summary Report

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

pR26 CAG/GFP Dest

RRID:Addgene_74281

Type: Plasmid

Proper Citation

RRID:Addgene_74281

Plasmid Information

URL: <http://www.addgene.org/74281>

Proper Citation: RRID:Addgene_74281

Insert Name: Rosa26 5-homology region

Organism: Mus musculus

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:26772810](#)

Vector Backbone Description: Vector Backbone:Bluescript; Vector Types:Mouse Targeting; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pR26 CAG/GFP Dest

Record Creation Time: 20220422T222453+0000

Record Last Update: 20260829T081011+0000

Ratings and Alerts

No rating or validation information has been found for pR26 CAG/GFP Dest.

No alerts have been found for pR26 CAG/GFP Dest.

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](#) .

Zhang CH, et al. (2022) Creb5 coordinates synovial joint formation with the genesis of articular cartilage. Nature communications, 13(1), 7295.

Gu W, et al. (2022) SATB2 preserves colon stem cell identity and mediates ileum-colon conversion via enhancer remodeling. Cell stem cell, 29(1), 101.

Rieger M, et al. (2021) Enabling comprehensive optogenetic studies of mouse hearts by simultaneous opto-electrical panoramic mapping and stimulation. Nature communications, 12(1), 5804.

LaPierre MP, et al. (2021) MicroRNA-7a2 Regulates Prolactin in Developing Lactotrophs and Prolactinoma Cells. Endocrinology, 162(2).