

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pR26 CAG/GFP Asc

RRID:Addgene_74285

Type: Plasmid

Proper Citation

RRID:Addgene_74285

Plasmid Information

URL: <http://www.addgene.org/74285>

Proper Citation: RRID:Addgene_74285

Insert Name: Rosa26 5-homology region

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26772810](#)

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

Plasmid Name: pR26 CAG/GFP Asc

Record Creation Time: 20220422T222453+0000

Record Last Update: 20260815T081936+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Edelstein HI, et al. (2025) Conversion of natural cytokine receptors into orthogonal synthetic biosensors. *Nature chemical biology*.

Chung A, et al. (2024) ADAMTS7 Promotes Smooth Muscle Foam Cell Expansion in Atherosclerosis. *bioRxiv : the preprint server for biology*.

Wu G, et al. (2023) TP63 fusions drive multicomplex enhancer rewiring, lymphomagenesis, and EZH2 dependence. *Science translational medicine*, 15(714), eadi7244.

Vermeiren S, et al. (2023) Prdm12 represses the expression of the visceral neuron determinants Phox2a/b in developing somatosensory ganglia. *iScience*, 26(12), 108364.

Smits PJ, et al. (2023) Endothelial cell expression of mutant Map2k1 causes vascular malformations in mice. *Angiogenesis*, 26(1), 97.

Mendez Ruiz S, et al. (2023) Over-expression of ADAR1 in mice does not initiate or accelerate cancer formation in vivo. *NAR cancer*, 5(2), zcad023.

Johnson MR, et al. (2023) A multifunctional Wnt regulator underlies the evolution of rodent stripe patterns. *Nature ecology & evolution*, 7(12), 2143.

Donahue PS, et al. (2020) The COMET toolkit for composing customizable genetic programs in mammalian cells. *Nature communications*, 11(1), 779.

Li T, et al. (2020) A splicing isoform of GPR56 mediates microglial synaptic refinement via phosphatidylserine binding. *The EMBO journal*, 39(16), e104136.