

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

Ai3

RRID:Addgene_22797

Type: Plasmid

Proper Citation

RRID:Addgene_22797

Plasmid Information

URL: <http://www.addgene.org/22797>

Proper Citation: RRID:Addgene_22797

Insert Name: CAG-Floxed EYFP

Organism: n/a

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20023653](#)

Vector Backbone Description: Backbone Size:9862; Vector Backbone:Rosa26 Targeting Vector; Vector Types:Mouse Targeting; Bacterial Resistance:Ampicillin

Plasmid Name: Ai3

Record Creation Time: 20220422T222101+0000

Record Last Update: 20260919T091549+0000

Ratings and Alerts

No rating or validation information has been found for Ai3.

No alerts have been found for Ai3.

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 [NIF](#) .

Iyer AA, et al. (2022) Cellular reprogramming with ATOH1, GFI1, and POU4F3 implicate epigenetic changes and cell-cell signaling as obstacles to hair cell regeneration in mature mammals. eLife, 11.

Kawano F, et al. (2016) A photoactivatable Cre-loxP recombination system for optogenetic genome engineering. Nature chemical biology, 12(12), 1059.