Resource Summary Report

Generated by NIF on Aug 1, 2026

pcDNA5/FRT miniAID-EGFP

RRID:Addgene_101713
Type: Plasmid

Proper Citation

RRID:Addgene_101713

Plasmid Information

URL: http://www.addgene.org/101713

Proper Citation: RRID:Addgene_101713

Insert Name: miniAID-EGFP

Bacterial Resistance: Ampicillin

Defining Citation: PMID:29804665

Vector Backbone Description: Vector Backbone:pcDNA5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit https://www.biorxiv.org/content/10.1101/182840v1 for bioRxiv preprint.

Plasmid Name: pcDNA5/FRT miniAID-EGFP

Record Creation Time: 20220422T221454+0000

Record Last Update: 20260801T075814+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5/FRT miniAID-EGFP.

No alerts have been found for pcDNA5/FRT miniAID-EGFP.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Deng Q, et al. (2024) SMARCA4 is a haploinsufficient B cell lymphoma tumor suppressor that fine-tunes centrocyte cell fate decisions. Cancer cell.

Pánek J, et al. (2023) The SMN complex drives structural changes in human snRNAs to enable snRNP assembly. Nature communications, 14(1), 6580.

Pryzhkova MV, et al. (2020) Adaptation of the AID system for stem cell and transgenic mouse research. Stem cell research, 49, 102078.

Camlin NJ, et al. (2019) Auxin-inducible protein degradation as a novel approach for protein depletion and reverse genetic discoveries in mammalian oocytes†. Biology of reproduction, 101(4), 704.

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.

Lambrus BG, et al. (2018) Applying the auxin-inducible degradation system for rapid protein depletion in mammalian cells. Methods in cell biology, 144, 107.