

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

MO91-dCas9-AID(P182X)

RRID:Addgene_83260

Type: Plasmid

Proper Citation

RRID:Addgene_83260

Plasmid Information

URL: <http://www.addgene.org/83260>

Proper Citation: RRID:Addgene_83260

Insert Name: dCas9-AID P182X

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27723754](#)

Vector Backbone Description: Vector Backbone:M091; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: MO91-dCas9-AID(P182X)

Relevant Mutation: D10A and H840A in Cas9; P182X in AID

Record Creation Time: 20220422T222539+0000

Record Last Update: 20260815T082103+0000

Ratings and Alerts

No rating or validation information has been found for MO91-dCas9-AID(P182X).

No alerts have been found for MO91-dCas9-AID(P182X).

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](#) .

Falo-Sanjuan J, et al. (2024) Targeted mutagenesis of specific genomic DNA sequences in animals for the in vivo generation of variant libraries. bioRxiv : the preprint server for biology.

Lau CH, et al. (2022) PAM-flexible dual base editor-mediated random mutagenesis and self-activation strategies to improve CRISPRa potency. Molecular therapy. Methods & clinical development, 26, 26.