

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[pJW1583](#)

RRID:Addgene_121054

Type: Plasmid

Proper Citation

RRID:Addgene_121054

Plasmid Information

URL: <http://www.addgene.org/121054>

Proper Citation: RRID:Addgene_121054

Insert Name: GFP^SEC^AID*::3xFlag

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33677541](#)

Vector Backbone Description: Backbone Size:2600; Vector Backbone:pUC19 (modified); Vector Types:Worm Expression, Cre/Lox, CRISPR; Bacterial Resistance:Ampicillin

Comments: This plasmid is derived from pDD282 (AddGene plasmid 66823)

Plasmid Name: pJW1583

Record Creation Time: 20220422T221633+0000

Record Last Update: 20260919T090705+0000

Ratings and Alerts

No rating or validation information has been found for pJW1583.

No alerts have been found for pJW1583.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Ahsan FM, et al. (2026) Reductive death is averted by a conserved de novo lipogenic switch. *Molecular cell*, 86(13), 2539.

Zhou Y, et al. (2025) The nuclear pore complex connects energy sensing to transcriptional plasticity in longevity. *bioRxiv : the preprint server for biology*.

Gallegos M, et al. (2021) Creation of a functional unc-11/PICALM GFP knock-in by CRISPR. *microPublication biology*, 2021.