

Resource Summary Report

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

pCFJ914

RRID:Addgene_44489

Type: Plasmid

Proper Citation

RRID:Addgene_44489

Plasmid Information

URL: <http://www.addgene.org/44489>

Proper Citation: RRID:Addgene_44489

Insert Name: Minimal Mos1 [Peft-3 GFP H2B tbb-2 UTR, NeoR]

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24820376](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2445; Vector Backbone:pDEST4-R3; Vector Types:Gateway expression clone; Bacterial Resistance:Ampicillin

Plasmid Name: pCFJ914

Record Creation Time: 20220422T222230+0000

Record Last Update: 20260815T081515+0000

Ratings and Alerts

No rating or validation information has been found for pCFJ914.

No alerts have been found for pCFJ914.

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](#) .

Gao Y, et al. (2025) A dataset of expression profile of certain microRNAs in *Caenorhabditis elegans*. *Scientific data*, 12(1), 1143.

Xu W, et al. (2024) A lineage-resolved cartography of microRNA promoter activity in *C. elegans* empowers multidimensional developmental analysis. *Nature communications*, 15(1), 2783.