

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

pPD96_04

RRID:Addgene_1502

Type: Plasmid

Proper Citation

RRID:Addgene_1502

Plasmid Information

URL: <http://www.addgene.org/1502>

Proper Citation: RRID:Addgene_1502

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:8119; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Comments: See Fire Lab Vector Kit Documentation 1995. Fire Lab Miniprep Number pPD96.04, Ligation number NONE.

Plasmid Name: pPD96_04

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260902T042312+0000

Ratings and Alerts

No rating or validation information has been found for pPD96_04.

No alerts have been found for pPD96_04.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Rennich BJ, et al. (2025) The insulin-like peptide INS-27 mediates a muscle-to-neuron feedback signal coupling muscle activity with AMPA receptor trafficking. PLoS genetics, 21(7), e1011786.

Ma L, et al. (2024) FLN-2 functions in parallel to linker of nucleoskeleton and cytoskeleton complexes and CDC-42/actin pathways during P-cell nuclear migration through constricted spaces in *Caenorhabditis elegans*. Genetics, 227(3).

Fridolfsson HN, et al. (2018) Genetic Analysis of Nuclear Migration and Anchorage to Study LINC Complexes During Development of *Caenorhabditis elegans*. Methods in molecular biology (Clifton, N.J.), 1840, 163.

Cain NE, et al. (2018) Conserved SUN-KASH Interfaces Mediate LINC Complex-Dependent Nuclear Movement and Positioning. Current biology : CB, 28(19), 3086.