

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

Punc-4::NGL-1::spGFP1-10

RRID:Addgene_65827

Type: Plasmid

Proper Citation

RRID:Addgene_65827

Plasmid Information

URL: <http://www.addgene.org/65827>

Proper Citation: RRID:Addgene_65827

Insert Name: NLG-1

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18255029](#)

Vector Backbone Description: Backbone Marker:C.Bargmann; Backbone Size:3500; Vector Backbone:pSM; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Punc-4::NGL-1::spGFP1-10

Record Creation Time: 20220422T222414+0000

Record Last Update: 20260815T081823+0000

Ratings and Alerts

No rating or validation information has been found for Punc-4::NGL-1::spGFP1-10.

No alerts have been found for Punc-4::NGL-1::spGFP1-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yim H, et al. (2024) Comparative connectomics of dauer reveals developmental plasticity. Nature communications, 15(1), 1546.