

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

TU#867 (Punc-119sid-1)

RRID:Addgene_25811

Type: Plasmid

Proper Citation

RRID:Addgene_25811

Plasmid Information

URL: <http://www.addgene.org/25811>

Proper Citation: RRID:Addgene_25811

Insert Name: systemic RNA interference-deficient 1

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20512143](#)

Vector Backbone Description: Backbone Marker:A. Fire; Backbone Size:4000; Vector Backbone:pPD95.75; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Comments: Specific details about this vector are given at the Materials and Methods of the article: Calixto et al, 2010, Nat Meth "Enhanced Neuronal RNAi using sid-1" Note that this plasmid contains genomic sid-1, NOT the cDNA.

Plasmid Name: TU#867 (Punc-119sid-1)

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260815T081245+0000

Ratings and Alerts

No rating or validation information has been found for TU#867 (Punc-119sid-1).

No alerts have been found for TU#867 (Punc-119sid-1).

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 [RRID](#) .

Wabnig S, et al. (2015) High-Throughput All-Optical Analysis of Synaptic Transmission and Synaptic Vesicle Recycling in *Caenorhabditis elegans*. PloS one, 10(8), e0135584.