

Resource Summary Report

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

[pSEM234 - pEXP\[Pmlc-1 | mCherry\(2xNLS\) | cbr-tbb-2 UTR\]](#)

RRID:Addgene_159795

Type: Plasmid

Proper Citation

RRID:Addgene_159795

Plasmid Information

URL: <http://www.addgene.org/159795>

Proper Citation: RRID:Addgene_159795

Insert Name: pEXP[Pmlc-1 | mCherry(2xNLS) | cbr-tbb-2 UTR]

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32908967](#)

Vector Backbone Description: Vector Backbone:pDEST R4-R3; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Comments: See www.wormbuilder.org for more information.

Plasmid Name: pSEM234 - pEXP[Pmlc-1 | mCherry(2xNLS) | cbr-tbb-2 UTR]

Relevant Mutation: Not applicable

Record Creation Time: 20220422T221904+0000

Record Last Update: 20260815T080831+0000

Ratings and Alerts

No rating or validation information has been found for pSEM234 - pEXP[Pmlc-1 | mCherry(2xNLS) | cbr-tbb-2 UTR].

No alerts have been found for pSEM234 - pEXP[Pmlc-1 | mCherry(2xNLS) | cbr-tbb-2 UTR].

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](#) .

El Mouridi S, et al. (2020) Characterizing a strong pan-muscular promoter (Pmlc-1) as a fluorescent co-injection marker to select for single-copy insertions. microPublication biology, 2020.