

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

pSR49

RRID:Addgene_69259

Type: Plasmid

Proper Citation

RRID:Addgene_69259

Plasmid Information

URL: <http://www.addgene.org/69259>

Proper Citation: RRID:Addgene_69259

Insert Name: TagBFP2

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26144318](#)

Vector Backbone Description: Backbone Marker:Andrew Fire; Backbone Size:3417; Vector Backbone:pPD49_26; Vector Types:Worm Expression, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pSR49

Relevant Mutation: codon-optimized index 1.0, TagBFP2 contains 2 single nucleotide changes compared to TagBFP

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080923+0000

Ratings and Alerts

No rating or validation information has been found for pSR49.

No alerts have been found for pSR49.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.