

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

pSiM2

RRID:Addgene_199381

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/199381>

Proper Citation: RRID:Addgene_199381

Insert Name: GCaMP6f::ras-2CAAX::SL2::mScarlet-I::ras-2CAAX

Organism: Caenorhabditis elegans

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pDSP1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pSiM2

Relevant Mutation: no mutations, except added subcellular localization sequences

Record Creation Time: 20230426T080528+0000

Record Last Update: 20260815T082613+0000

Ratings and Alerts

No rating or validation information has been found for pSiM2.

No alerts have been found for pSiM2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.