

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[pFM107](#)

RRID:Addgene_40153

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/40153>

Proper Citation: RRID:Addgene_40153

Insert Name: par-2 RNAi resistant, 7SA

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21983565](#)

Vector Backbone Description: Backbone Marker:GE; Backbone Size:4900; Vector Backbone:pGEX-6p-1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Alternate plasmid name: pGEX6p1-par-2 7SA 7SA mutations are: S190A, S197A, S241A, S265A, S295A, S301A, and S335A.

Plasmid Name: pFM107

Relevant Mutation: 7SA; base pairs 6-523 of par-2 were recoded to create the RNAi-resistant par-2 transgene.

Record Creation Time: 20220422T222209+0000

Record Last Update: 20260801T081240+0000

Ratings and Alerts

No rating or validation information has been found for pFM107.

No alerts have been found for pFM107.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.