

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## pFM108

RRID:Addgene\_40154

Type: Plasmid

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### Proper Citation

RRID:Addgene\_40154

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### Plasmid Information

**URL:** <http://www.addgene.org/40154>

**Proper Citation:** RRID:Addgene\_40154

**Insert Name:** par-2 RNAi resistant, S241A

**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-2RR S241A

**Plasmid Name:** pFM108

**Relevant Mutation:** S241A; 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

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### Ratings and Alerts

No rating or validation information has been found for pFM108.

No alerts have been found for pFM108.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.