

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## pENTR-OsMIR390-B/c

RRID:Addgene\_61468

Type: Plasmid

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### Proper Citation

RRID:Addgene\_61468

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### Plasmid Information

**URL:** <http://www.addgene.org/61468>

**Proper Citation:** RRID:Addgene\_61468

**Insert Name:** OsMIR390-B/c

**Organism:** Oryza sativa

**Bacterial Resistance:** Chloramphenicol and Kanamycin

**Defining Citation:** [PMID:25809382](#)

**Vector Backbone Description:** Backbone Size:2592; Vector Backbone:pENTR; Vector Types:Gateway Cloning; Bacterial Resistance:Chloramphenicol and Kanamycin

**Plasmid Name:** pENTR-OsMIR390-B/c

**Relevant Mutation:** O. sativa MIR390 precursor sequence including a chloramphenicol-ccdB cassette flanked by two inverted BsaI sites. The BsaI site in the ccdB gene was mutated to block the site.

**Record Creation Time:** 20220422T222352+0000

**Record Last Update:** 20260815T081742+0000

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### Ratings and Alerts

No rating or validation information has been found for pENTR-OsMIR390-B/c.

No alerts have been found for pENTR-OsMIR390-B/c.

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### Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Carbonell A, et al. (2019) Design, Synthesis, and Functional Analysis of Highly Specific Artificial Small RNAs with Antiviral Activity in Plants. Methods in molecular biology (Clifton, N.J.), 2028, 231.