

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## pENTR-BS-AtMIR390a-A18G-B/c

RRID:Addgene\_246715

Type: Plasmid

### Proper Citation

RRID:Addgene\_246715

### Plasmid Information

**URL:** <http://www.addgene.org/246715>

**Proper Citation:** RRID:Addgene\_246715

**Insert Name:** Basal stem of Arabidopsis MIR390a precursor with A18G mutation and a chloramphenicol-ccdB cassette flanked by 2 BsaI sites

**Organism:** Arabidopsis thaliana

**Bacterial Resistance:** Chloramphenicol and Kanamycin

**Defining Citation:** [PMID:41505763](#)

**Vector Backbone Description:** Backbone Size:2580; Vector Backbone:pENTR; Vector Types:Gateway Cloning; Bacterial Resistance:Chloramphenicol and Kanamycin

**Plasmid Name:** pENTR-BS-AtMIR390a-A18G-B/c

**Record Creation Time:** 20260121T052922+0000

**Record Last Update:** 20260815T083450+0000

### Ratings and Alerts

No rating or validation information has been found for pENTR-BS-AtMIR390a-A18G-B/c.

No alerts have been found for pENTR-BS-AtMIR390a-A18G-B/c.

### Data and Source Information

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

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Llorens-G??mez JJ, et al. (2026) Enhanced microRNA accumulation and gene silencing efficiency through optimized precursor base pairing. The Plant journal : for cell and molecular biology, 125(1), e70665.