

# Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

## pICH45131

RRID:Addgene\_50262

Type: Plasmid

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### Proper Citation

RRID:Addgene\_50262

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### Plasmid Information

**URL:** <http://www.addgene.org/50262>

**Proper Citation:** RRID:Addgene\_50262

**Insert Name:** promoter, LHB1B2 (AT2g34420, A. thaliana)

**Organism:** Arabidopsis thaliana

**Bacterial Resistance:** Spectinomycin

**Defining Citation:** [PMID:24933124](#)

**Vector Backbone Description:** Vector Backbone:pICH41233; Vector Types:plant expression; Bacterial Resistance:Spectinomycin

**Comments:** insert can be released with BsaI

**Plasmid Name:** pICH45131

**Relevant Mutation:** BsaI/BbsI sites removed by point-mutation

**Record Creation Time:** 20220422T222257+0000

**Record Last Update:** 20260815T081604+0000

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### Ratings and Alerts

No rating or validation information has been found for pICH45131.

No alerts have been found for pICH45131.

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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.