

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pCambia3301-AtU6-MAR1

RRID:Addgene_210757

Type: Plasmid

Proper Citation

RRID:Addgene_210757

Plasmid Information

URL: <http://www.addgene.org/210757>

Proper Citation: RRID:Addgene_210757

Insert Name: AtU6-26 pro::MAR1 sgRNA

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:39730554](#)

Vector Backbone Description: Vector Backbone:pCambia3301; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: pCambia3301-AtU6-MAR1

Record Creation Time: 20241127T120645+0000

Record Last Update: 20260815T083123+0000

Ratings and Alerts

No rating or validation information has been found for pCambia3301-AtU6-MAR1.

No alerts have been found for pCambia3301-AtU6-MAR1.

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 [dkNET](#) .

Lin SZ, et al. (2026) *Cunninghamia lanceolata* genome illuminates the evolutionary dynamics of gymnosperms. *Cell reports*, 45(7), 117566.