

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

MTK4a_024

RRID:Addgene_123836

Type: Plasmid

Proper Citation

RRID:Addgene_123836

Plasmid Information

URL: <http://www.addgene.org/123836>

Proper Citation: RRID:Addgene_123836

Insert Name: ABI

Organism: Arabidopsis thaliana

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

Vector Backbone Description: Vector Backbone:MTK0_027; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol

Comments: Type 4a parts are used for C-terminal coding sequences in the MTK system. Part sequence is from <https://doi.org/10.1038/nmeth.4042> Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK4a_024

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260815T080359+0000

Ratings and Alerts

No rating or validation information has been found for MTK4a_024.

No alerts have been found for MTK4a_024.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.