

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

MTK678_002

RRID:Addgene_123923

Type: Plasmid

Proper Citation

RRID:Addgene_123923

Plasmid Information

URL: <http://www.addgene.org/123923>

Proper Citation: RRID:Addgene_123923

Insert Name: BAC-AmpR

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31686495](#)

Vector Backbone Description: Vector Backbone:self-made; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Type 678 parts are coupled GFP dropout bacterial resistance cassette in the MTK Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK678_002

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260725T073708+0000

Ratings and Alerts

No rating or validation information has been found for MTK678_002.

No alerts have been found for MTK678_002.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.