

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

MTK4b_003

RRID:Addgene_123842

Type: Plasmid

Proper Citation

RRID:Addgene_123842

Plasmid Information

URL: <http://www.addgene.org/123842>

Proper Citation: RRID:Addgene_123842

Insert Name: rglb pA

Organism: Other

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

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

Comments: Type 4b parts are polyadenylation signals used when a type 4a has been included as a coding sequence. Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK4b_003

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260808T080639+0000

Ratings and Alerts

No rating or validation information has been found for MTK4b_003.

No alerts have been found for MTK4b_003.

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 [SPARC SAWG](#) .

Burke PC, et al. (2022) A nascent peptide code for translational control of mRNA stability in human cells. Nature communications, 13(1), 6829.