

Resource Summary Report

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

MTK3a_005

RRID:Addgene_123758

Type: Plasmid

Proper Citation

RRID:Addgene_123758

Plasmid Information

URL: <http://www.addgene.org/123758>

Proper Citation: RRID:Addgene_123758

Insert Name: MTS

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

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

Comments: Type 3a parts are used for N-terminal coding sequences in the MTK system
Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK3a_005

Record Creation Time: 20220422T221648+0000

Record Last Update: 20260725T073706+0000

Ratings and Alerts

No rating or validation information has been found for MTK3a_005.

No alerts have been found for MTK3a_005.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.