

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

MTK7_001

RRID:Addgene_123870

Type: Plasmid

Proper Citation

RRID:Addgene_123870

Plasmid Information

URL: <http://www.addgene.org/123870>

Proper Citation: RRID:Addgene_123870

Insert Name: 3'PB

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 7 parts can be components of the destination backbone such as locus upstream homology arms, resistance cassette, recognition sites, and nuclear marker in the MTK Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK7_001

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260725T073707+0000

Ratings and Alerts

No rating or validation information has been found for MTK7_001.

No alerts have been found for MTK7_001.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.