

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

MTK3b_017

RRID:Addgene_123798

Type: Plasmid

Proper Citation

RRID:Addgene_123798

Plasmid Information

URL: <http://www.addgene.org/123798>

Proper Citation: RRID:Addgene_123798

Insert Name: Cx43 (rat)

Organism: Rattus norvegicus

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

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

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

Plasmid Name: MTK3b_017

Record Creation Time: 20220422T221648+0000

Record Last Update: 20260815T080359+0000

Ratings and Alerts

No rating or validation information has been found for MTK3b_017.

No alerts have been found for MTK3b_017.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.