

Resource Summary Report

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

MTK1_022

RRID:Addgene_123684

Type: Plasmid

Proper Citation

RRID:Addgene_123684

Plasmid Information

URL: <http://www.addgene.org/123684>

Proper Citation: RRID:Addgene_123684

Insert Name: Connector LS-A4 insulator

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](https://pubmed.ncbi.nlm.nih.gov/31686495/)

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

Comments: Type 1 parts are 5' assembly connectors in the MTK. Insulator sequences from <https://doi.org/10.1038/nbt.3062> Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK1_022

Record Creation Time: 20220422T221648+0000

Record Last Update: 20260808T080637+0000

Ratings and Alerts

No rating or validation information has been found for MTK1_022.

No alerts have been found for MTK1_022.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.