

Resource Summary Report

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

MTK234_048

RRID:Addgene_124056

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/124056>

Proper Citation: RRID:Addgene_124056

Insert Name: mScarlet sgRNA 3

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 234 parts are coupled promoter-coding sequence-terminator such as guide RNA cassettes, GFP dropouts in the MTK Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK234_048

Record Creation Time: 20220422T221650+0000

Record Last Update: 20260725T073709+0000

Ratings and Alerts

No rating or validation information has been found for MTK234_048.

No alerts have been found for MTK234_048.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.