

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

MTK234_041

RRID:Addgene_123916

Type: Plasmid

Proper Citation

RRID:Addgene_123916

Plasmid Information

URL: <http://www.addgene.org/123916>

Proper Citation: RRID:Addgene_123916

Insert Name: mScarlet sgRNA

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_041

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260815T080400+0000

Ratings and Alerts

No rating or validation information has been found for MTK234_041.

No alerts have been found for MTK234_041.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.