

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

MTK234_027

RRID:Addgene_123907

Type: Plasmid

Proper Citation

RRID:Addgene_123907

Plasmid Information

URL: <http://www.addgene.org/123907>

Proper Citation: RRID:Addgene_123907

Insert Name: sgRNA1 -hThal5.10-2_hg18

Organism: Other

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

Vector Backbone Description: Vector Backbone:MTK234_002; 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_027

Record Creation Time: 20220422T221649+0000

Record Last Update: 20260808T080640+0000

Ratings and Alerts

No rating or validation information has been found for MTK234_027.

No alerts have been found for MTK234_027.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.