

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

MTK3_027

RRID:Addgene_123742

Type: Plasmid

Proper Citation

RRID:Addgene_123742

Plasmid Information

URL: <http://www.addgene.org/123742>

Proper Citation: RRID:Addgene_123742

Insert Name: VP16::PYLcs-T2A-GAL4DBD::ABlcs

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:31686495](#)

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

Comments: Type 3 parts are generally reserved for coding sequences in the MTK. Part sequence is from 10.1126/scisignal.2001449 Please visit <https://www.biorxiv.org/content/10.1101/506188v2> for BioRxiv preprint

Plasmid Name: MTK3_027

Record Creation Time: 20220422T221648+0000

Record Last Update: 20260905T074624+0000

Ratings and Alerts

No rating or validation information has been found for MTK3_027.

No alerts have been found for MTK3_027.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Nugent PJ, et al. (2024) Decoding RNA Metabolism by RNA-linked CRISPR Screening in Human Cells. bioRxiv : the preprint server for biology.