

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

mVenus-optoTAT

RRID:Addgene_255922

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/255922>

Proper Citation: RRID:Addgene_255922

Insert Name: PacI-NheI(kozak)-NLS(c-Myc)X2-mVenus-LEXY-GS-BamHI-GS-ATAT1(M1-S236)-Stop-NotI

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41854498](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pTriEx-4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: mVenus-optoTAT

Record Creation Time: 20260520T052518+0000

Record Last Update: 20260919T093943+0000

Ratings and Alerts

No rating or validation information has been found for mVenus-optoTAT.

No alerts have been found for mVenus-optoTAT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.