

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pLV-REPORT(EF1a no GFP) mnuctdTomato

RRID:Addgene_172342

Type: Plasmid

Proper Citation

RRID:Addgene_172342

Plasmid Information

URL: <http://www.addgene.org/172342>

Proper Citation: RRID:Addgene_172342

Insert Name: monomeric nuclear Tomato

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:8000; Vector Backbone:pLV; Vector Types:Mammalian Expression, Lentiviral, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Our lab uses DH5alpha cells for growth, and recombination is generally not a problem with this lenti backbone. Use NEBstable or similar strains if recombination observed. Please visit <https://www.biorxiv.org/content/10.1101/2023.11.21.568191v2> for bioRxiv preprint.

Plasmid Name: pLV-REPORT(EF1a no GFP) mnuctdTomato

Record Creation Time: 20230628T080325+0000

Record Last Update: 20260902T042847+0000

Ratings and Alerts

No rating or validation information has been found for pLV-REPORT(EF1a no GFP) mnuctdTomato.

No alerts have been found for pLV-REPORT(EF1a no GFP) mnuctdTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.