

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pAAV-EF1a-ArgiNLS-mKate2

RRID:Addgene_220599

Type: Plasmid

Proper Citation

RRID:Addgene_220599

Plasmid Information

URL: <http://www.addgene.org/220599>

Proper Citation: RRID:Addgene_220599

Insert Name: mKate2

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39074275](https://pubmed.ncbi.nlm.nih.gov/39074275)

Vector Backbone Description: Backbone Marker:Karl Deisseroth; Vector Backbone:pAAV-EF1a-FlpO; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: The ArgiNLS system was conceptualized and developed by Eric Szelenyi. Please visit <https://pubmed.ncbi.nlm.nih.gov/38045271/> for bioRxiv preprint.

Plasmid Name: pAAV-EF1a-ArgiNLS-mKate2

Record Creation Time: 20240802T080642+0000

Record Last Update: 20260815T083014+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-EF1a-ArgiNLS-mKate2.

No alerts have been found for pAAV-EF1a-ArgiNLS-mKate2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.