

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pCGT003_nuclear-mKate2

RRID:Addgene_248085

Type: Plasmid

Proper Citation

RRID:Addgene_248085

Plasmid Information

URL: <http://www.addgene.org/248085>

Proper Citation: RRID:Addgene_248085

Insert Name: mKate2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40666908](#)

Vector Backbone Description: Backbone Marker:Addgene; Backbone Size:8800; Vector Backbone:pLX_313-EGFP; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.06.27.661951> for bioRxiv preprint.

Plasmid Name: pCGT003_nuclear-mKate2

Record Creation Time: 20251126T055052+0000

Record Last Update: 20260829T082545+0000

Ratings and Alerts

No rating or validation information has been found for pCGT003_nuclear-mKate2.

No alerts have been found for pCGT003_nuclear-mKate2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.