

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 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:** 20260902T044910+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.