

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## pOC2 GFP-Mpp2 KI

RRID:Addgene\_183434

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_183434

---

### Plasmid Information

**URL:** <http://www.addgene.org/183434>

**Proper Citation:** RRID:Addgene\_183434

**Insert Name:** gRNA and GFP donor

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:35851300](#)

**Vector Backbone Description:** Vector Backbone:pOC2; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Comments:** Please visit <https://www.biorxiv.org/content/10.1101/2022.01.02.474730v1> for bioRxiv preprint.

**Plasmid Name:** pOC2 GFP-Mpp2 KI

**Record Creation Time:** 20220427T193315+0000

**Record Last Update:** 20260815T082251+0000

---

### Ratings and Alerts

No rating or validation information has been found for pOC2 GFP-Mpp2 KI.

No alerts have been found for pOC2 GFP-Mpp2 KI.

---

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.