

# Resource Summary Report

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

## pHAGE2-TetOminiCMV-Oct4-p2a-Sox2-17-t2a-Klf4-e2a-cMyc

RRID:Addgene\_193346

Type: Plasmid

### Proper Citation

RRID:Addgene\_193346

### Plasmid Information

**URL:** <http://www.addgene.org/193346>

**Proper Citation:** RRID:Addgene\_193346

**Insert Name:** Oct4-p2a-Sox2-17-t2a-Klf4-e2a-cMyc

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:38141611](#)

**Vector Backbone Description:** Backbone Size:6247; Vector Backbone:pHAGE2; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Please visit <https://www.biorxiv.org/content/10.1101/2022.09.23.509242v1> for BioRxiv preprint

**Plasmid Name:** pHAGE2-TetOminiCMV-Oct4-p2a-Sox2-17-t2a-Klf4-e2a-cMyc

**Relevant Mutation:** Sox2-17 is engineered highly cooperative chimeric transcription factor, where the following elements of Sox2 were swapped with Sox17: 43-47, 61, 65-86 and CTD

**Record Creation Time:** 20230215T080504+0000

**Record Last Update:** 20260829T081552+0000

### Ratings and Alerts

No rating or validation information has been found for pHAGE2-TetOminiCMV-Oct4-p2a-Sox2-17-t2a-Klf4-e2a-cMyc.

No alerts have been found for pHAGE2-TetOminiCMV-Oct4-p2a-Sox2-17-t2a-Klf4-e2a-cMyc.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.