

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pHAGE2-TetOminiCMV-Sox2-17-t2a-Klf4-e2a-Myc

RRID:Addgene\_193349

Type: Plasmid

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### Proper Citation

RRID:Addgene\_193349

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### Plasmid Information

**URL:** <http://www.addgene.org/193349>

**Proper Citation:** RRID:Addgene\_193349

**Insert Name:** 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-Sox2-17-t2a-Klf4-e2a-Myc

**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:** 20230105T080425+0000

**Record Last Update:** 20260815T082439+0000

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### Ratings and Alerts

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

No alerts have been found for pHAGE2-TetOminiCMV-Sox2-17-t2a-Klf4-e2a-Myc.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.