

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pCAG-Myc-Oct3/4-IP

RRID:Addgene_13460

Type: Plasmid

Proper Citation

RRID:Addgene_13460

Plasmid Information

URL: <http://www.addgene.org/13460>

Proper Citation: RRID:Addgene_13460

Insert Name: Oct3/4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15863505](#)

Vector Backbone Description: Backbone Size:6900; Vector Backbone:pCAG-Myc-gw-IP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-Myc-Oct3/4-IP

Relevant Mutation: None

Record Creation Time: 20220422T221743+0000

Record Last Update: 20260815T080546+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-Myc-Oct3/4-IP.

No alerts have been found for pCAG-Myc-Oct3/4-IP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

AlAbdi L, et al. (2020) Oct4-Mediated Inhibition of Lsd1 Activity Promotes the Active and Primed State of Pluripotency Enhancers. Cell reports, 30(5), 1478.

Schüchner S, et al. (2020) The Myc tag monoclonal antibody 9E10 displays highly variable epitope recognition dependent on neighboring sequence context. Science signaling, 13(616).

Williams EO, et al. (2016) Sirtuin 1 Promotes Deacetylation of Oct4 and Maintenance of Naive Pluripotency. Cell reports, 17(3), 809.