

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pCMV-Pax2](#)

RRID:Addgene_36052

Type: Plasmid

Proper Citation

RRID:Addgene_36052

Plasmid Information

URL: <http://www.addgene.org/36052>

Proper Citation: RRID:Addgene_36052

Insert Name: Pax2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11032856](#)

Vector Backbone Description: Backbone Size:7164; Vector Backbone:pCMVbeta; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-Pax2

Record Creation Time: 20220422T222153+0000

Record Last Update: 20260815T081405+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-Pax2.

No alerts have been found for pCMV-Pax2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Aho ER, et al. (2019) Displacement of WDR5 from Chromatin by a WIN Site Inhibitor with Picomolar Affinity. Cell reports, 26(11), 2916.

Xiao X, et al. (2019) Targeting JNK pathway promotes human hematopoietic stem cell expansion. Cell discovery, 5, 2.

Sarvi S, et al. (2018) ALDH1 Bio-activates Nifuroxazide to Eradicate ALDH^{High} Melanoma-Initiating Cells. Cell chemical biology, 25(12), 1456.

Wang J, et al. (2016) Per2 induction limits lymphoid-biased haematopoietic stem cells and lymphopoiesis in the context of DNA damage and ageing. Nature cell biology, 18(5), 480.