

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

pMSCV-IRES-CFP II (pMIC II)

RRID:Addgene_52109

Type: Plasmid

Proper Citation

RRID:Addgene_52109

Plasmid Information

URL: <http://www.addgene.org/52109>

Proper Citation: RRID:Addgene_52109

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17406263](#)

Vector Backbone Description: Vector Backbone:MSCV IRES GFP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The FP can be removed with Nco1-Not1 digest. The Multicloning site reads EcoR1-BglII-SnaB1-BamH1-Mfe1-Xho1. These are unique. The Nhe1 site is not unique.

Plasmid Name: pMSCV-IRES-CFP II (pMIC II)

Record Creation Time: 20220422T222306+0000

Record Last Update: 20260808T081810+0000

Ratings and Alerts

No rating or validation information has been found for pMSCV-IRES-CFP II (pMIC II).

No alerts have been found for pMSCV-IRES-CFP II (pMIC II).

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 [PRECISE-TBI](#) .

Janelle V, et al. (2021) p16INK4a Regulates Cellular Senescence in PD-1-Expressing Human T Cells. *Frontiers in immunology*, 12, 698565.

Riether C, et al. (2021) Metoclopramide treatment blocks CD93-signaling-mediated self-renewal of chronic myeloid leukemia stem cells. *Cell reports*, 34(4), 108663.

Kotov JA, et al. (2019) BCL6 corepressor contributes to Th17 cell formation by inhibiting Th17 fate suppressors. *The Journal of experimental medicine*, 216(6), 1450.