

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 24, 2025

pMSCVhygro-Cre

RRID:Addgene_34565

Type: Plasmid

Proper Citation

RRID:Addgene_34565

Plasmid Information

URL: <http://www.addgene.org/34565>

Proper Citation: RRID:Addgene_34565

Insert Name: Cre

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20368440](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pMSCVhygro;
Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMSCVhygro-Cre

Record Creation Time: 20220422T222147+0000

Record Last Update: 20220422T223846+0000

Ratings and Alerts

No rating or validation information has been found for pMSCVhygro-Cre.

No alerts have been found for pMSCVhygro-Cre.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](https://www.fdi-lab.org/sci-crunch).

Le Roux Ö, et al. (2022) Genetically manipulating endogenous Kras levels and oncogenic mutations in vivo influences tissue patterning of murine tumorigenesis. *eLife*, 11.

Oguri Y, et al. (2020) CD81 Controls Beige Fat Progenitor Cell Growth and Energy Balance via FAK Signaling. *Cell*, 182(3), 563.