

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

Lenti-sgSmad4/Cre

RRID:Addgene_89651

Type: Plasmid

Proper Citation

RRID:Addgene_89651

Plasmid Information

URL: <http://www.addgene.org/89651>

Proper Citation: RRID:Addgene_89651

Insert Name: gRNA targeting Smad4

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28530655](#)

Vector Backbone Description: Backbone Size:7741; Vector Backbone:pLL3.3; Vector Types:Mammalian Expression, Lentiviral, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: Annotated sequence at <https://benchling.com/s/seq-2kmlGJLewtISi66y7w7P>
To view Winslow Lab vector sequences on Benchling, please visit
https://benchling.com/winslowlab/f_/rgXCLH0mq9-winslow-lab-public-vectors-and-sequences/?sort=name

Plasmid Name: Lenti-sgSmad4/Cre

Record Creation Time: 20220422T222609+0000

Record Last Update: 20260815T082159+0000

Ratings and Alerts

No rating or validation information has been found for Lenti-sgSmad4/Cre.

No alerts have been found for Lenti-sgSmad4/Cre.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.