

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLenti-Puro-sgSIK3-C

RRID:Addgene_138683

Type: Plasmid

Proper Citation

RRID:Addgene_138683

Plasmid Information

URL: <http://www.addgene.org/138683>

Proper Citation: RRID:Addgene_138683

Insert Name: sgSIK3 mouse

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31350328](#)

Vector Backbone Description: Vector Backbone:pLentiCRISPR v2; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti-Puro-sgSIK3-C

Record Creation Time: 20220422T221802+0000

Record Last Update: 20260725T073919+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-Puro-sgSIK3-C.

No alerts have been found for pLenti-Puro-sgSIK3-C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Shi F, et al. (2023) Salt-inducible kinase inhibition promotes the adipocyte thermogenic program and adipose tissue browning. Molecular metabolism, 74, 101753.