

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

LentiV_Neo_Sik3_T142Q

RRID:Addgene_119973

Type: Plasmid

Proper Citation

RRID:Addgene_119973

Plasmid Information

URL: <http://www.addgene.org/119973>

Proper Citation: RRID:Addgene_119973

Insert Name: Sik3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31697837](#)

Vector Backbone Description: Backbone Size:7210; Vector Backbone:LentiV_Neo;
Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/636969v1> for BioRxiv preprint

Plasmid Name: LentiV_Neo_Sik3_T142Q

Relevant Mutation: change Threonine 142 to Glutamine

Record Creation Time: 20220422T221627+0000

Record Last Update: 20260905T074546+0000

Ratings and Alerts

No rating or validation information has been found for LentiV_Neo_Sik3_T142Q.

No alerts have been found for LentiV_Neo_Sik3_T142Q.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.