

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pLV-H1-SGIPZ_NF1 sh1miR

RRID:Addgene_119206

Type: Plasmid

Proper Citation

RRID:Addgene_119206

Plasmid Information

URL: <http://www.addgene.org/119206>

Proper Citation: RRID:Addgene_119206

Insert Name: sh1miR targeting NF1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin and Bleocin (Zeocin)

Defining Citation: [PMID:30408279](#)

Vector Backbone Description: Backbone Marker:Modified from pGIPZ; Backbone Size:9359; Vector Backbone:pLV-H1-SGIPZ; Vector Types:Mammalian Expression, Lentiviral, RNAi; Bacterial Resistance:Ampicillin and Bleocin (Zeocin)

Comments: The miRNA may also target additional species. The vector also expresses turboGFP. The restriction sites useful for verifying the vector and distinguishing from the empty vector (Addgene #119217) are indicated on the map; we suggest using MluI+Sall or MluI+BsrGI. Plasmid designed and cloned by Yan Cui, PhD

Plasmid Name: pLV-H1-SGIPZ_NF1 sh1miR

Record Creation Time: 20220422T221624+0000

Record Last Update: 20260829T075304+0000

Ratings and Alerts

No rating or validation information has been found for pLV-H1-SGIPZ_NF1 sh1miR.

No alerts have been found for pLV-H1-SGIPZ_NF1 sh1miR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.