

Resource Summary Report

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

pLKO.shNkx2-1

RRID:Addgene_32400

Type: Plasmid

Proper Citation

RRID:Addgene_32400

Plasmid Information

URL: <http://www.addgene.org/32400>

Proper Citation: RRID:Addgene_32400

Insert Name: shRNA targetting Nkx2-1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21471965](#)

Vector Backbone Description: Vector Backbone:pLKO; Vector Types:Mammalian Expression, Lentiviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pLKO.shNkx2-1

Record Creation Time: 20220422T222140+0000

Record Last Update: 20260725T074550+0000

Ratings and Alerts

No rating or validation information has been found for pLKO.shNkx2-1.

No alerts have been found for pLKO.shNkx2-1.

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](#) .

Orstad G, et al. (2022) FoxA1 and FoxA2 control growth and cellular identity in NKX2-1-positive lung adenocarcinoma. Developmental cell, 57(15), 1866.