

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

rSirt3 shRNA (pLKO.1 vector)

RRID:Addgene_216807

Type: Plasmid

Proper Citation

RRID:Addgene_216807

Plasmid Information

URL: <http://www.addgene.org/216807>

Proper Citation: RRID:Addgene_216807

Insert Name: Sirt3

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37988067](#)

Vector Backbone Description: Backbone Marker:David Root; Backbone Size:7032; Vector Backbone:pLKO.1 - TRC cloning vector; Vector Types:Mammalian Expression, Lentiviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: rSirt3 shRNA (pLKO.1 vector)

Record Creation Time: 20240412T080555+0000

Record Last Update: 20260815T082925+0000

Ratings and Alerts

No rating or validation information has been found for rSirt3 shRNA (pLKO.1 vector).

No alerts have been found for rSirt3 shRNA (pLKO.1 vector).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.