

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pAd-Track Flag-SIRT1 H355A

RRID:Addgene_8439

Type: Plasmid

Proper Citation

RRID:Addgene_8439

Plasmid Information

URL: <http://www.addgene.org/8439>

Proper Citation: RRID:Addgene_8439

Insert Name: SIRT1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15744310](#)

Vector Backbone Description: Backbone Size:9220; Vector Backbone:pAd-Track-CMV; Vector Types:Mammalian Expression, Adenoviral; Bacterial Resistance:Kanamycin

Plasmid Name: pAd-Track Flag-SIRT1 H355A

Relevant Mutation: Histidine 355 mutated to Alanine

Record Creation Time: 20220422T222544+0000

Record Last Update: 20260815T082114+0000

Ratings and Alerts

No rating or validation information has been found for pAd-Track Flag-SIRT1 H355A.

No alerts have been found for pAd-Track Flag-SIRT1 H355A.

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 [RRID](#) .

Williams EO, et al. (2016) Sirtuin 1 Promotes Deacetylation of Oct4 and??Maintenance of Naive Pluripotency. Cell reports, 17(3), 809.