

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

MSCV-Arkadia C946S H948L

RRID:Addgene_180373

Type: Plasmid

Proper Citation

RRID:Addgene_180373

Plasmid Information

URL: <http://www.addgene.org/180373>

Proper Citation: RRID:Addgene_180373

Insert Name: Arkadia

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34473197](#)

Vector Backbone Description: Backbone Size:6395; Vector Backbone:MSCV-IRES-Thy1.1 DEST; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Plasmid contains Arkadia isoform 3 Please note: Plasmid contains a D454N mutation in Arkadia. This mutation is not known to affect plasmid function.

Plasmid Name: MSCV-Arkadia C946S H948L

Relevant Mutation: C946S H948L

Record Creation Time: 20220624T080228+0000

Record Last Update: 20260725T075443+0000

Ratings and Alerts

No rating or validation information has been found for MSCV-Arkadia C946S H948L.

No alerts have been found for MSCV-Arkadia C946S H948L.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.