

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pMXs-Sox2AV

RRID:Addgene_193354

Type: Plasmid

Proper Citation

RRID:Addgene_193354

Plasmid Information

URL: <http://www.addgene.org/193354>

Proper Citation: RRID:Addgene_193354

Insert Name: Sox2AV

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38141611](#)

Vector Backbone Description: Backbone Size:4627; Vector Backbone:pMXs; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.09.23.509242v1> for BioRxiv preprint

Plasmid Name: pMXs-Sox2AV

Relevant Mutation: Sox2A61V is a highly cooperative point mutant of Sox2

Record Creation Time: 20221217T080419+0000

Record Last Update: 20260725T075557+0000

Ratings and Alerts

No rating or validation information has been found for pMXs-Sox2AV.

No alerts have been found for pMXs-Sox2AV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.