

Resource Summary Report

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

pMXs-ms-Sox17

RRID:Addgene_50781

Type: Plasmid

Proper Citation

RRID:Addgene_50781

Plasmid Information

URL: <http://www.addgene.org/50781>

Proper Citation: RRID:Addgene_50781

Insert Name: Sox17

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18059259](#)

Vector Backbone Description: Backbone Marker:Yamanaka Lab, Addgene plasmid #18656; Backbone Size:4750; Vector Backbone:pMXs-gw; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMXs-ms-Sox17

Record Creation Time: 20220422T222300+0000

Record Last Update: 20260725T074807+0000

Ratings and Alerts

No rating or validation information has been found for pMXs-ms-Sox17.

No alerts have been found for pMXs-ms-Sox17.

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](#) .

Liu M, et al. (2019) Sox17 is required for endothelial regeneration following inflammation-induced vascular injury. Nature communications, 10(1), 2126.