

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

pLX302_FOXA1-V5

RRID:Addgene_70090

Type: Plasmid

Proper Citation

RRID:Addgene_70090

Plasmid Information

URL: <http://www.addgene.org/70090>

Proper Citation: RRID:Addgene_70090

Insert Name: FOXA1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26457646](https://pubmed.ncbi.nlm.nih.gov/26457646/)

Vector Backbone Description: Backbone Size:9573; Vector Backbone:pLX_TRC302; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please Note- Some scientists have observed an incorrect digest pattern using NotI. Addgene has verified by sequencing that a NotI site is present within the FoxA1 insert.

Plasmid Name: pLX302_FOXA1-V5

Record Creation Time: 20220422T222433+0000

Record Last Update: 20260808T082045+0000

Ratings and Alerts

No rating or validation information has been found for pLX302_FOXA1-V5.

No alerts have been found for pLX302_FOXA1-V5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Chen Y, et al. (2024) Canonical and Nuclear mTOR Specify Distinct Transcriptional Programs in Androgen-Dependent Prostate Cancer Cells. Molecular cancer research : MCR, 22(2), 113.

Ferguson LP, et al. (2023) Smarcd3 is an epigenetic modulator of the metabolic landscape in pancreatic ductal adenocarcinoma. Nature communications, 14(1), 292.

Fr??guas-Eggenschwiler M, et al. (2021) Direct conversion of porcine primary fibroblasts into hepatocyte-like cells. Scientific reports, 11(1), 9334.