

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

pZW1-FCS-circRNA

RRID:Addgene_73449

Type: Plasmid

Proper Citation

RRID:Addgene_73449

Plasmid Information

URL: <http://www.addgene.org/73449>

Proper Citation: RRID:Addgene_73449

Insert Name: POLR2A

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:25242744](#)

Vector Backbone Description: Backbone Marker:Zefeng Wang's lab; Backbone Size:4700; Vector Backbone:pZW1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pZW1-FCS-circRNA

Relevant Mutation: none

Record Creation Time: 20220422T222450+0000

Record Last Update: 20260829T081003+0000

Ratings and Alerts

No rating or validation information has been found for pZW1-FCS-circRNA.

No alerts have been found for pZW1-FCS-circRNA.

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 [PRECISE-TBI](#) .

Li B, et al. (2021) circNDUFB2 inhibits non-small cell lung cancer progression via destabilizing IGF2BPs and activating anti-tumor immunity. Nature communications, 12(1), 295.

Liu CX, et al. (2019) Structure and Degradation of Circular RNAs Regulate PKR Activation in Innate Immunity. Cell, 177(4), 865.

Li X, et al. (2017) Coordinated circRNA Biogenesis and Function with NF90/NF110 in Viral Infection. Molecular cell, 67(2), 214.