

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[zwf-fbp-opcA-](#)

RRID:Addgene_101839

Type: Plasmid

Proper Citation

RRID:Addgene_101839

Plasmid Information

URL: <http://www.addgene.org/101839>

Proper Citation: RRID:Addgene_101839

Insert Name: Kanamycin cassette (in place of synpcc7942_2333-2335 operon)

Organism: NA

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28430105](#)

Vector Backbone Description: Backbone Size:4400; Vector Backbone:pBR322; Vector Types:Cloning vector; Bacterial Resistance:Kanamycin

Plasmid Name: zwf-fbp-opcA-

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260725T073346+0000

Ratings and Alerts

No rating or validation information has been found for zwf-fbp-opcA-.

No alerts have been found for zwf-fbp-opcA-.

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 [dkNET](#) .

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.