

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pCre-SacB-zeo

RRID:Addgene_107706

Type: Plasmid

Proper Citation

RRID:Addgene_107706

Plasmid Information

URL: <http://www.addgene.org/107706>

Proper Citation: RRID:Addgene_107706

Insert Name: ble (Zeo resistance)

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:25779316](#)

Vector Backbone Description: Backbone Marker:Adrie J.C. Steyn; Backbone Size:8248; Vector Backbone:pCre-SacB-kan; Vector Types:Bacterial Expression; Bacterial Resistance:Bleocin (Zeocin)

Plasmid Name: pCre-SacB-zeo

Record Creation Time: 20220422T221522+0000

Record Last Update: 20260815T080113+0000

Ratings and Alerts

No rating or validation information has been found for pCre-SacB-zeo.

No alerts have been found for pCre-SacB-zeo.

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 [dkNET](#) .

Hayes MI, et al. (2025) Mycobacteria trehalose dimycolate interactions with host Mincle remodel blood-brain barrier junctions for brain invasion. Cell reports, 44(12), 116661.

Fountain AJ, et al. (2025) Verapamil and its metabolite norverapamil inhibit the Mycobacterium tuberculosis MmpS5L5 efflux pump to increase bedaquiline activity. Proceedings of the National Academy of Sciences of the United States of America, 122(16), e2426827122.

Takeishi A, et al. (2024) Genetic engineering employing MPB70 and its promoter enables efficient secretion and expression of foreign antigen in bacillus Calmette Guérin (BCG) Tokyo. Microbiology and immunology.