

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

[pJBL3907](#)

RRID:Addgene_193140

Type: Plasmid

Proper Citation

RRID:Addgene_193140

Plasmid Information

URL: <http://www.addgene.org/193140>

Proper Citation: RRID:Addgene_193140

Insert Name: Clostridium beijerinckii (Cbe) pfl ZTP riboswitch with sfGFP

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36864761](#)

Vector Backbone Description: Backbone Size:2200; Vector Backbone:p15A; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pJBL3907

Record Creation Time: 20230310T080453+0000

Record Last Update: 20260808T082654+0000

Ratings and Alerts

No rating or validation information has been found for pJBL3907.

No alerts have been found for pJBL3907.

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 [nidm-terms](#) .

Bushhouse DZ, et al. (2025) RNA folding kinetics control riboswitch sensitivity in vivo. Nature communications, 16(1), 953.