

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

Integrase triple controller

RRID:Addgene_126540

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/126540>

Proper Citation: RRID:Addgene_126540

Insert Name: BenR_pBEN-int5_pTet-bxb1_AraC_pBAD-tp901-1

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:32958811](#)

Vector Backbone Description: Vector Backbone:J64100; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please note there is a single mutation in arabinose V113A, and a single mutation in BxbI integrase E117G. Depositor confirms these do not affect plasmid function.

Plasmid Name: Integrase triple controller

Record Creation Time: 20220422T221703+0000

Record Last Update: 20260919T090808+0000

Ratings and Alerts

No rating or validation information has been found for Integrase triple controller.

No alerts have been found for Integrase triple controller.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.