

Resource Summary Report

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

MB 93C1 thsS(t3)R-Bxb1_P7-bARGSer

RRID:Addgene_232469

Type: Plasmid

Proper Citation

RRID:Addgene_232469

Plasmid Information

URL: <http://www.addgene.org/232469>

Proper Citation: RRID:Addgene_232469

Insert Name: thsS(t3)

Organism: Shewanella halifaxensis HAW?EB4

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:40855083](#)

Vector Backbone Description: Backbone Marker:Beckwith Lab; Backbone Size:5352; Vector Backbone:pBAD33; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://doi.org/10.1101/2024.09.23.614598> for bioRxiv preprint.

Plasmid Name: MB 93C1 thsS(t3)R-Bxb1_P7-bARGSer

Relevant Mutation: Contains the following mutations K286Q, Q350H, I553V, and F565I, as well as silent point mutations in H51 and S338

Record Creation Time: 20250924T060531+0000

Record Last Update: 20260725T080440+0000

Ratings and Alerts

No rating or validation information has been found for MB 93C1 thsS(t3)R-Bxb1_P7-bARGSer.

No alerts have been found for MB 93C1 thsS(t3)R-Bxb1_P7-bARGSer.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.