

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

FRP1642_PTEF-HygMX-TTEF-insul-(lexA-box)4-PminCYC1

RRID:Addgene_58442

Type: Plasmid

Proper Citation

RRID:Addgene_58442

Plasmid Information

URL: <http://www.addgene.org/58442>

Proper Citation: RRID:Addgene_58442

Insert Name: PTEF-HygMX-TTEF-insul-(lexA-box)4-PminCYC1

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25034689](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2884; Vector Backbone:pBS; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: FRP1642_PTEF-HygMX-TTEF-insul-(lexA-box)4-PminCYC1

Record Creation Time: 20220422T222338+0000

Record Last Update: 20260815T081716+0000

Ratings and Alerts

No rating or validation information has been found for FRP1642_PTEF-HygMX-TTEF-insul-(lexA-box)4-PminCYC1.

No alerts have been found for FRP1642_PTEF-HygMX-TTEF-insul-(lexA-box)4-PminCYC1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

De Carvalho M, et al. (2022) The wtf meiotic driver gene family has unexpectedly persisted for over 100 million years. eLife, 11.

Nuckolls NL, et al. (2020) The wtf4 meiotic driver utilizes controlled protein aggregation to generate selective cell death. eLife, 9.