

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 3, 2026

pEPMS0CM0037

RRID:Addgene_227516

Type: Plasmid

Proper Citation

RRID:Addgene_227516

Plasmid Information

URL: <http://www.addgene.org/227516>

Proper Citation: RRID:Addgene_227516

Insert Name: LsTXSS (Lactuca sativa taraxasterol synthase)

Organism: Lactuca sativa

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:40721615](#)

Vector Backbone Description: Vector Backbone:pTwist Chlor High Copy; Vector Types:Plant Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pEPMS0CM0037

Relevant Mutation: BsaI sites removed by silent mutation

Record Creation Time: 20250730T053103+0000

Record Last Update: 20260902T044339+0000

Ratings and Alerts

No rating or validation information has been found for pEPMS0CM0037.

No alerts have been found for pEPMS0CM0037.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.