

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pSB139 - pL0_ZCT1 (CDS1)

RRID:Addgene_123184

Type: Plasmid

Proper Citation

RRID:Addgene_123184

Plasmid Information

URL: <http://www.addgene.org/123184>

Proper Citation: RRID:Addgene_123184

Insert Name: ZCT1 from Catharanthus roseus

Organism: Catharanthus roseus

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:31263474](#)

Vector Backbone Description: Backbone Marker:Weber et al., 2011 (DOI:10.1371/journal.pone.0016765); Backbone Size:2247; Vector Backbone:pICH41308; Vector Types:Plant Expression, part for plant expression; Bacterial Resistance:Spectinomycin and Streptomycin

Comments: Golden Gate (MoClo - Weber et al., 2011), CDS1 position, zinc finger Catharanthus transcription factor (ZCT1, GenBank: AJ632082.1); repressor of the Catharanthus roseus STR1 promoter

Plasmid Name: pSB139 - pL0_ZCT1 (CDS1)

Relevant Mutation: No Bpil and Bsal sites

Record Creation Time: 20220422T221644+0000

Record Last Update: 20260808T080632+0000

Ratings and Alerts

No rating or validation information has been found for pSB139 - pL0_ZCT1 (CDS1).

No alerts have been found for pSB139 - pL0_ZCT1 (CDS1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.