

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pZS1[RbsR-T,TreR-T]

RRID:Addgene_60776

Type: Plasmid

Proper Citation

RRID:Addgene_60776

Plasmid Information

URL: <http://www.addgene.org/60776>

Proper Citation: RRID:Addgene_60776

Insert Name: RbsR-L

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25035932](#)

Vector Backbone Description: Backbone Marker:Expressys; Backbone Size:4040; Vector Backbone:pZS5; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pZS1[RbsR-T,TreR-T]

Relevant Mutation: LacI/GalR repressor chimera. TAN DBD with RbsR LBD. Contains point mutation Q60A

Record Creation Time: 20220422T222349+0000

Record Last Update: 20260815T081736+0000

Ratings and Alerts

No rating or validation information has been found for pZS1[RbsR-T,TreR-T].

No alerts have been found for pZS1[RbsR-T,TreR-T].

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.