

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pCfB2991](#)

RRID:Addgene_63643

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/63643>

Proper Citation: RRID:Addgene_63643

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26934490](#)

Vector Backbone Description: Vector Backbone:see publication; Vector Types:Yeast Expression, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: These vectors combine the advantage of efficient uracil excision reaction-based cloning (USER) and Cre-LoxP-mediated marker recycling system. Please see previous FEMS Yeast Research paper for more details:
<http://femsyr.oxfordjournals.org/content/14/2/238> Features list: USER cassette 1..14 T CYC1 20..190 loxP 257..316 T URA3 317..439 Degradation tag 440..490 K. I. LEU2 491..1576 P K. I. LEU2 1577..2606 loxP 2623..2656 Consensus TY1Cons2 3' 2796..3001 pUC ori 3775..4418 AmpR 4521..5379 Consensus TY1Cons2 5' 5823..6054 T ADH1 6081..6275

Plasmid Name: pCfB2991

Record Creation Time: 20220422T222404+0000

Record Last Update: 20260815T081804+0000

Ratings and Alerts

No rating or validation information has been found for pCfB2991.

No alerts have been found for pCfB2991.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.