

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

YCe2040 HC_Kan_PuroR_p21

RRID:Addgene_100691

Type: Plasmid

Proper Citation

RRID:Addgene_100691

Plasmid Information

URL: <http://www.addgene.org/100691>

Proper Citation: RRID:Addgene_100691

Insert Name: PuroR

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28418644](#)

Vector Backbone Description: Vector Backbone:pSMART HC_Kan; Vector Types:Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Puromycin resistance gene encoding a puromycin N-acetyl-transferase.

Plasmid Name: YCe2040 HC_Kan_PuroR_p21

Record Creation Time: 20220422T221449+0000

Record Last Update: 20260815T080013+0000

Ratings and Alerts

No rating or validation information has been found for YCe2040 HC_Kan_PuroR_p21.

No alerts have been found for YCe2040 HC_Kan_PuroR_p21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.