

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

YCe2046 HC_Kan_PuroR_p15

RRID:Addgene_100692

Type: Plasmid

Proper Citation

RRID:Addgene_100692

Plasmid Information

URL: <http://www.addgene.org/100692>

Proper Citation: RRID:Addgene_100692

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: YCe2046 HC_Kan_PuroR_p15

Record Creation Time: 20220422T221449+0000

Record Last Update: 20260919T090356+0000

Ratings and Alerts

No rating or validation information has been found for YCe2046 HC_Kan_PuroR_p15.

No alerts have been found for YCe2046 HC_Kan_PuroR_p15.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.