Resource Summary Report

Generated by dkNET on Aug 20, 2026

pMEL17

RRID:Addgene_107923
Type: Plasmid

Proper Citation

RRID:Addgene_107923

Plasmid Information

URL: http://www.addgene.org/107923

Proper Citation: RRID:Addgene_107923

Insert Name: gRNA-CAN1.Y

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: PMID:25743786

Vector Backbone Description: Backbone Marker:George Church (Addgene plasmid # 43803); Backbone Size:5593; Vector Backbone:p426-SNR52p-gRNA.CAN1.Y-SUP4t; Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pMEL17

Record Creation Time: 20220422T221523+0000

Record Last Update: 20260815T080115+0000

Ratings and Alerts

No rating or validation information has been found for pMEL17 .

No alerts have been found for pMEL17 .

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Mans R, et al. (2018) A protocol for introduction of multiple genetic modifications in Saccharomyces cerevisiae using CRISPR/Cas9. FEMS yeast research, 18(7).