

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pCfB3045\(gRNA XI-3\)](#)

RRID:Addgene_73287

Type: Plasmid

Proper Citation

RRID:Addgene_73287

Plasmid Information

URL: <http://www.addgene.org/73287>

Proper Citation: RRID:Addgene_73287

Insert Name: guiding RNA

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27166612](#)

Vector Backbone Description: Backbone Marker:Agilent; Backbone Size:7758; Vector Backbone:pESC-Leu; Vector Types:Yeast Expression, CRISPR, gRNA; Bacterial Resistance:Ampicillin

Plasmid Name: pCfB3045(gRNA XI-3)

Record Creation Time: 20220422T222449+0000

Record Last Update: 20260815T081927+0000

Ratings and Alerts

No rating or validation information has been found for pCfB3045(gRNA XI-3).

No alerts have been found for pCfB3045(gRNA XI-3).

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 [RRID](#) .

Waldrip ZJ, et al. (2025) A functional surface display system in *Saccharomyces boulardii* for protein absorption in simulated intestinal fluids. *iScience*, 28(9), 113303.