

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pAf-CRISPR-yA

RRID:Addgene_191015

Type: Plasmid

Proper Citation

RRID:Addgene_191015

Plasmid Information

URL: <http://www.addgene.org/191015>

Proper Citation: RRID:Addgene_191015

Insert Name: yA

Organism: Aspergillus flavus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36651760](#)

Vector Backbone Description: Backbone Marker:TaKaRa; Backbone Size:10031;
Vector Backbone:pPTRII; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pAf-CRISPR-yA

Record Creation Time: 20230527T080555+0000

Record Last Update: 20260808T082752+0000

Ratings and Alerts

No rating or validation information has been found for pAf-CRISPR-yA.

No alerts have been found for pAf-CRISPR-yA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Chang PK, et al. (2024) Creating large chromosomal segment deletions in *Aspergillus flavus* by a dual CRISPR/Cas9 system: Deletion of gene clusters for production of aflatoxin, cyclopiazonic acid, and ustiloxin B. *Fungal genetics and biology : FG & B*, 170, 103863.

Chang PK, et al. (2023) Kojic Acid Gene Clusters and the Transcriptional Activation Mechanism of *Aspergillus flavus* KojR on Expression of Clustered Genes. *Journal of fungi* (Basel, Switzerland), 9(2).

Gilbert MK, et al. (2023) Putative Core Transcription Factors Affecting Virulence in *Aspergillus flavus* during Infection of Maize. *Journal of fungi* (Basel, Switzerland), 9(1).