

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[pc3XB-ZF43](#)

RRID:Addgene_13142

Type: Plasmid

Proper Citation

RRID:Addgene_13142

Plasmid Information

URL: <http://www.addgene.org/13142>

Proper Citation: RRID:Addgene_13142

Insert Name: ZF43

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17406455](#)

Vector Backbone Description: Backbone Marker:Modified Invitrogen pcDNA3; Backbone Size:5400; Vector Backbone:pc3XB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Part of the Zinc Finger Consortium Modular Assembly Kit v1.0. Finger protein sequence: PGEKKFACPECPKRFMQSSDLQRHIKTH. Target DNA sequence: GCT. This zinc finger is derived from the Sangamo module set.

Plasmid Name: pc3XB-ZF43

Record Creation Time: 20220422T221729+0000

Record Last Update: 20260808T080749+0000

Ratings and Alerts

No rating or validation information has been found for pc3XB-ZF43.

No alerts have been found for pc3XB-ZF43.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.