

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[pc3XB-ZF49](#)

RRID:Addgene_13148

Type: Plasmid

Proper Citation

RRID:Addgene_13148

Plasmid Information

URL: <http://www.addgene.org/13148>

Proper Citation: RRID:Addgene_13148

Insert Name: ZF49

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: PGEKKFACPECPKRFMRSDALTRHIKTH. Target DNA sequence: GTG. This zinc finger is derived from the Sangamo module set.

Plasmid Name: pc3XB-ZF49

Record Creation Time: 20220422T221729+0000

Record Last Update: 20260808T080750+0000

Ratings and Alerts

No rating or validation information has been found for pc3XB-ZF49.

No alerts have been found for pc3XB-ZF49.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.