

Resource Summary Report

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

[pc3XB-ZF83](#)

RRID:Addgene_13217

Type: Plasmid

Proper Citation

RRID:Addgene_13217

Plasmid Information

URL: <http://www.addgene.org/13217>

Proper Citation: RRID:Addgene_13217

Insert Name: ZF83

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: PGEKPYKCPECGKSFSERSHLREHQRT. Target DNA sequence: AGC. This zinc finger is derived from the Barbas module set.

Plasmid Name: pc3XB-ZF83

Record Creation Time: 20220422T221733+0000

Record Last Update: 20260808T080757+0000

Ratings and Alerts

No rating or validation information has been found for pc3XB-ZF83.

No alerts have been found for pc3XB-ZF83.

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 [nidm-terms](#) .

Liu G, et al. (2010) Replication-dependent instability at (CTG) x (CAG) repeat hairpins in human cells. Nature chemical biology, 6(9), 652.