

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

PIGAZFN-R2

RRID:Addgene_37800

Type: Plasmid

Proper Citation

RRID:Addgene_37800

Plasmid Information

URL: <http://www.addgene.org/37800>

Proper Citation: RRID:Addgene_37800

Insert Name: PIGA zinc finger R2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19540188](#)

Vector Backbone Description: Backbone Marker:Keith Joung lab @ MGH/HMS;
Backbone Size:5709; Vector Backbone:pST1374; Vector Types:Mammalian Expression;
Bacterial Resistance:Ampicillin

Comments: Please also cite the original article from Joung lab describing the construction of zinc finger nuclease: Maeder ML, Thibodeau-Beganny S, Osiak A, Wright DA, Anthony RM, et al. Rapid “open-source” engineering of customized zinc-finger nucleases for highly efficient gene modification. Mol Cell. 2008;31:294–301.

Plasmid Name: PIGAZFN-R2

Record Creation Time: 20220422T222159+0000

Record Last Update: 20260815T081417+0000

Ratings and Alerts

No rating or validation information has been found for PIGAZFN-R2.

No alerts have been found for PIGAZFN-R2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.